Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices.

6239

FARQUHAR'S GARDEN ANNUAL 1918

LIBRARY RECEIVED MAR 8 1919 U.S. Department of Agriculture.

RHODODENDRONS IN BOSTON PARKS = FROM OUR STOCK

R. & J. FARQUHAR & CO.

6 & 7 SOUTH MARKET STREET BOSTON

R. & J. FARQUHAR & CO.

6 and 7 SOUTH MARKET STREET, BOSTON

January 1st, 1918.

GENERAL DIRECTIONS TO CUSTOMERS.

PRICES AND TERMS. The prices on all our merchandise are based on cash at time of purchase. For the convenience of customers who are frequent buyers, we are pleased to keep an account of the entire month's purchases, to be paid for promptly on the first part of the following month. All goods in this catalogue are offered subject to being unsold on receipt of order, and the prices quoted are subject to advance without notice.

UNSIGNED ORDERS. We frequently receive orders without the name of the sender or with insufficient address. Customers should be particular to give full Name, Post Office, County and State, number of Street or P. O. Box, and the nearest Express Office.

REMITTANCES. Remittances should be made either in the form of a P. O. Money Order, Bank Draft, Registered Letter, or Express Money Order.

ORDER EARLY. It will greatly facilitate shipments if orders are sent in early. We aim to send off all orders the same or next day after receipt, but during the rush season this may be impossible—hence the advisability of ordering early.

SEEDS AND BULBS can now be sent by Parcel Post at the regular zone rates. *Fluids and poisonous insecticides are not mailable.*

BAGS AND PACKING will be charged for at cost. Cotton bags, ¼ bushel, 10 cts.; ½ bushel 12 cts.; 1 bushel, 15 cts.; 2 bushels, 40 cts. Bags returned in good condition, charges prepaid, will be credited at price charged.

WE DELIVER FREE IN THE UNITED STATES to any Post-Office, Railroad Express Office, or Station, at our option, all Vegetable and Flower Seeds at the packet, ounce, ¼-pound, ½-pound and 1-pound prices, and also books. Purchaser pays transit charges on pints, quarts, pecks, bushels; also Farm Seeds, Bulbs and Plants, except where otherwise stated; Tools, Fertilizers, Insecticides, etc. If pints and quarts of Peas, Beans and Corn are wanted by Parcel Post, add postage at zone rates; mailing weight, 2 lbs. per quart.

CANADIAN ORDERS. Vegetable and Flower Seeds in packets or ounces will be mailed postage paid into Canada, but for larger quantities add one cent per ounce for postage. For **Peas, Beans and Corn,** add 15 cents per pint, 30 cents per quart. The cost of Canadian import duties must be borne by the customer.

CHANGES OF RESIDENCE. In order that our Catalogues may be forwarded regularly, we will feel obliged if Customers inform us of any change of residence. To any Customer who may fail to receive a Catalogue at the usual time we will gladly send a copy on receipt of a postal card request.

RESPONSIBILITY. No salesman or other employee of R. & J. Farquhar & Co. has authority to alter or modify any of the sales conditions printed in our Catalogues. All sales are made subject to acceptance by the firm.

NURSERY AND GREENHOUSE DEPARTMENT.

SHIPPING SEASONS. Deciduous Trees, Shrubs, Roses and Vines, March 20 or as soon as weather will permit, up to the unfolding of the foliage, which is usually about May 10 to 15 in this locality, also through the months of October and November.

Evergreens. April and May; also in August, September and October.

Hardy Perennials. April, May, August, September and October.

Bedding Plants. May 20 to early July.

SHIPPING DIRECTIONS AND TIME OF DELIVERY. Please specify at time of ordering whether goods are wanted by freight or express, also desired approximate date of delivery. We shall use our best judgment in these matters when definite instructions are not given.

PACKING FREE. Customers in comparing prices should note that we do not charge for boxes and packing; nor for delivery to any Express, Freight or Steamship Line, in Boston.

COMPLAINTS. Complaints will not be considered unless they are made within ten days after receipt of stock.

CASH WITH ORDER. We decline sending Trees, Shrubs and Plants "Collect on Delivery," but we will ship by Express C. O. D. when desired, provided 50 per cent. of the amount of the order accompanies the same as a guarantee. Said guarantee is only required from parties with whom we have insufficient business acquaintance; it does not apply to our regular credit customers.

Our nurseries are inspected by both State and Federal Inspectors and all shipments of nursery stock have their certificate attached.

GARDENERS AND SUPERINTENDENTS.

We are always able to find competent Gardeners and Superintendents for the management of estates.

We recommend no man unless we know him to have satisfactory references as to his character and ability. In consequence of this care, the men we recommend rarely fail to give satisfaction. We make no charge to either party for this service.

NON-WARRANTY. We do not give as to description, quality, productiveness or any other matter, any warranty, express or implied, of any seeds, bulbs, plants, insecticides, fungicides, or fertilizers, which we send out. If the purchaser does not accept the goods on these terms, they are at once to be returned.

R. & J. FARQUHAR & CO.

NEW AND RARE PLANTS.

Mostly collected for the Arnold Arboretum of Harvard University by the indefatigable plant collector, Mr. E. H. Wilson, in remote and hitherto unexplored regions of China.

Gold Medal awarded by the Massachusetts Horticultural Society.

AMPELOPSIS Henryana. (**Vitis Henryana.**) In habit, this new climber resembles our native woodbine. The ground color of the leaves is dark velvety green, with the mid-rib and principal veins silvery white. The foliage has a very striking appearance in Autumn when the ground color changes to vivid red, the mid-rib and vein remaining white. In Massachusetts, this vine requires protection during Winter. Award of Merit by the Royal Horticultural Society of London. Each, 50 cts.; doz., $5.00.

AMPELOPSIS Thomsonii. (**Vitis Thomsonii.**) This charming new climber is one of the most beautiful of the Woodbine family. It requires protection during Winter. The leaves are greenish purple above, and bright claret color beneath; changing in the Autumn to rich red. Award of Merit by the Royal Horticultural Society of London. Each, 50 cts.; doz., $5.00.

AMPELOPSIS aconitifolius dissecta. A perfectly hardy vine, growing 8 to 10 ft. tall, with elegantly dissected foliage and bright blue fruit; splendid for trellises. Each, 75 cts.; doz., $7.50.

BERBERIS brevipaniculata. A bush 4 to 6 ft. tall with small, wedge shaped leaves clustered together and assuming fine tints in Autumn. The small yellow flowers are freely produced on erect panicles 3 to 5 in. long. These are followed by masses of salmon-red fruits. Its several fine qualities make this new Barberry one of the handsomest and most distinct of its class. Each, 50 cts.; doz., $5.00. Larger plants, each, $1.00; doz., $10.00.

BERBERIS Maximowiczii. Superior to the well known B. Thunbergii which it resembles in habit and fruits, but has larger leaves. Each, $1.00; doz., $10.00.

BUDDLEIA Farquharii. This new Winter-flowering Lilac was raised in our nurseries and is the first authentic hybrid in the genus. The flowers are pale pink, delightfully fragrant and are borne in long, cylindrical tail-like clusters. It is of easy culture, flowers during December and January and is valuable for conservatory and house decoration and as a cut-flower. Price, 50 cts. each; $5.00 per doz.

BUDDLEIA variabilis superba. Perhaps the finest of all the Summer Lilacs. It has erect arching shoots 5 to 6 ft. tall, and immense tails of rich lilac-colored flowers. Each, 50 cts.; doz., $5.00.

BUDDLEIA variabilis Wilsoni. The latest of all the Summer Lilacs to flower. It blooms in September and bears immense tails, sometimes attaining 30 inches in length, of bright rosy-lilac flowers with orange eye. Each, 50 cts.; doz., $5.00.

For other Buddleias, see pages 113 and 144.

COTONEASTER divaricata. A handsome shrub, erect, spreading and much branched in habit, with leaves turning crimson in the Fall, and bearing in profusion, scarlet fruits, which are retained through the Winter. Worthy of a place in every garden. Each, $1.00; doz., $10.00. **Larger Plants.** Each, $2.00; doz., $20.00.

COTONEASTER horizontalis. Though by no means a new plant, this rare and perfectly hardy Cotoneaster deserves to be most widely planted. It is decumbent or semi-prostrate in habit, grows 3 to 4 ft. high, forming a dense bush many yards through. The fruits are bright scarlet changing to crimson and the small leaves, which are dark green and almost round, are retained late into the Fall, and even up to Christmas. It is suitable for planting in rocky positions, and anywhere and everywhere that dwarf-growing shrubs are required. Each, 75 cts.; doz., $7.50.

COTONEASTER horizontalis, var. perpusilla. A prostrate shrub, invaluable for rockeries and for clothing banks; has lustrous green leaves, turning crimson in the Fall and bright scarlet fruits, which remain on the plants until the Spring. One of the best of the new introductions from China and unsurpassed in its class. Each, $2.00; doz., $20.00.

BUDDLEIA FARQUHARII.
A hybrid of two of the varieties collected by Mr. Wilson.

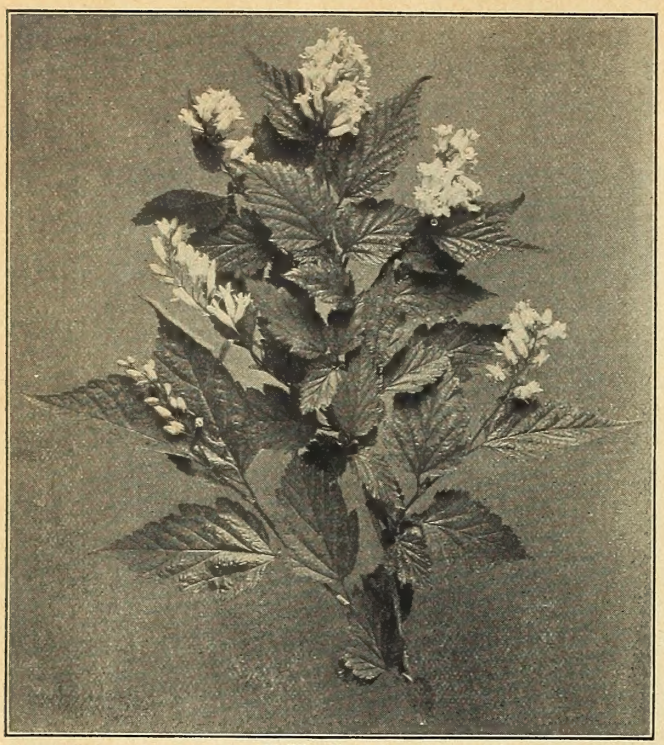
COTONEASTER salicifolia. (*"Willow-leaf Cotoneaster."*) A handsome evergreen growing 6 to 10 ft. tall with neat lance-shaped shining green leaves, white flowers and scarlet fruit. Each, $1.00; doz., $10.00.

COTONEASTER salicifolia var. floccosa. A very distinct plant, leaves more narrow and habit more spreading than in the type. Fruit scarlet, very freely produced. Each, 75 cts.; doz., $7.50.

DEUTZIA discolor. A vigorous growing shrub several feet high, with arching branches bearing dense clusters of pure white flowers nearly one inch across. The leaves are white on the underside. Each, $1.00; doz., $10.00.

DEUTZIA Schneidneriana var. laxiflora. This new, hardy Deutzia from central China grows 3 to 5 ft. high and has large pyramidate trusses of pure white flowers. Valuable for the border or for forcing. Each, $1.00; doz., $10.00.

FARQUHAR'S NEW AND RARE PLANTS.—*Continued.*



Neillia Sinensis

Elsholtzia Stauntonii.

ELSHOLTZIA Stauntonii. From the Great Wall of China; blooms in August and has terminal and lateral erect racemes of rose-purple flowers. Very beautiful and hardy; should be treated as a herbaceous plant. Each, $1.00; doz., $10.00.

EUCOMMIA ulmoides. (*"The Hardy Rubber Tree."*) An interesting new tree from Central China growing 40 to 60 ft. tall with elm-like leaves. The leaves and bark are rich in a substance akin to caoutchouc. A fine addition to our list of hardy trees. Each, $1.00; doz., $10.00.

EUONYMUS radicans acutus. This new variety forms an exceedingly dense mat of deepest green, glossy, neat, arrow-shaped foliage. It is perhaps the finest of the species for use as a ground cover, having shown no tendency to variegation. Each, 75 cts.; doz., $7.50.

EUONYMUS Kewensis. A splendid trailing evergreen plant useful for the rock garden or for carpeting the ground. The small oval foliage is dark green in color with lighter veins; a very pretty variety. 30 cts. each; $3.00 per doz.

EUONYMUS radicans Silver Gem. The best variegated form of *E. radicans* we have ever seen. The plants were obtained by us from the world famous house of James Veitch & Sons, London. We have found it perfectly hardy at our Dedham Nurseries. Each, 50 cts.; doz., $5.00.

EXOCHORDA Giraldii Wilsonii. This new Pearl Bush is the handsomest of the family. It forms a large bush or small tree and in Spring is covered with racemes of pure white flowers which are larger than those of the well-known type. This new plant is absolutely hardy and is one of the most notable acquisitions from China in recent years. Each, $1.00; doz., $10.00.

FORSYTHIA suspensa var. atrocaulis. A new variety differing chiefly in the purple color of the young growth, and in the dark purple or nearly black stems. Each, $1.00; doz., $10.00.

HYPERICUM patulum var. Henryi. A new hardy St. John's Wort, growing 2½ to 4 ft., with masses of clear yellow flowers produced in great profusion during July and August. The leaves are elliptic-ovate, about 1½-in. long and are retained late into the Fall. A very desirable yellow-flowered shrub. Each, 35 cts.; doz., $3.50.

Extra strong plants. Each, 50 cts.; doz., $5.00.

HYPERICUM Arnoldianum.
Kalmianum.
lobocarpum.

These valuable midseason flowering shrubs with clear yellow flowers in masses, grow 4 to 6 ft. tall and as much in diameter; they are very densely branched and perfectly hardy. Each, 35 cts.; doz., $3.50.

ILEX corallina. A very pretty evergreen Holly, growing 10 to 12 ft. tall and bearing almost sessile clusters of coral-red fruit. The leaves are ovate, shining green and though spiny in the juvenile state are nearly smooth in adult specimens. It is probably quite as hardy as the European Holly. Each, $1.00; doz., $10.00.

LONICERA Henryi. This new Honeysuckle is the only really evergreen twining vine hardy in eastern Massachusetts. It is a free-growing plant, with handsome dark green leaves and makes a delightful tangle on rocks or tree stumps. Each, $1.00; doz., $10.00.

LONICERA Koehneana. A strong growing hardy shrub, 8 to 10 ft. high and as much through, with yellow flowers and crimson fruit, ripening in August. A valuable addition from central China. Each, $1.00; doz., $10.00.

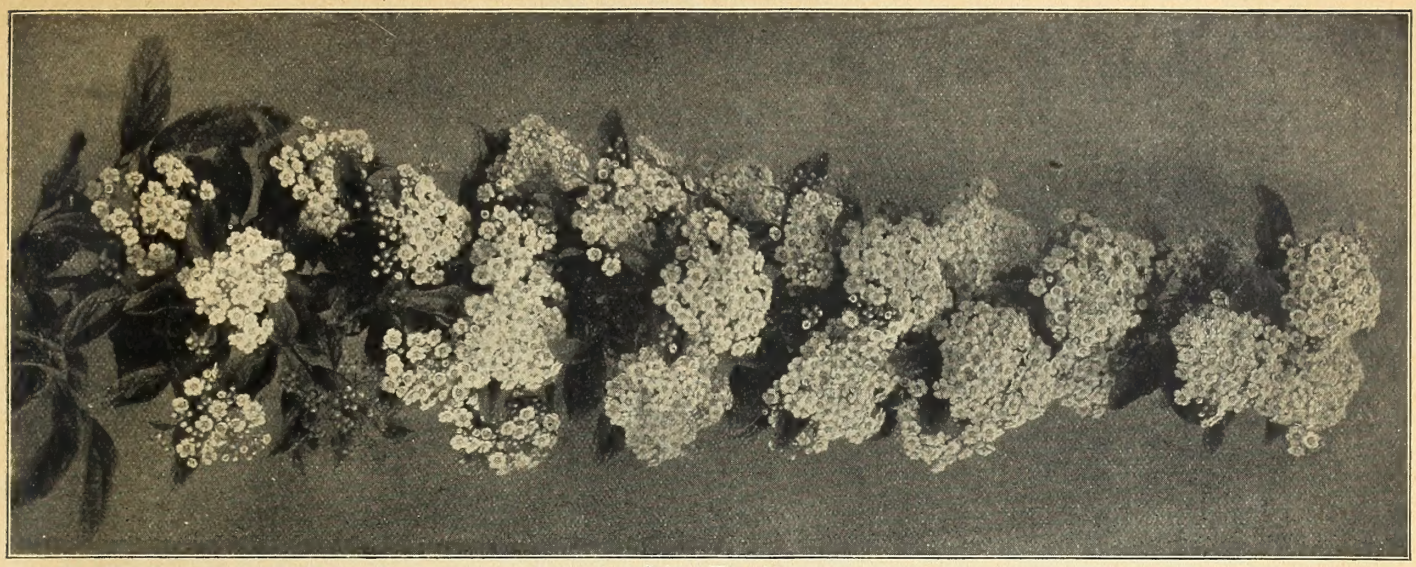
LONICERA Korolkowii, var. floribunda. This Bush Honeysuckle is one of the gems of a lovely group of hardy shrubs. It is vigorous growing, with twiggy branchlets, bluish gray-green leaves and pink blossoms, produced in great quantity. The habit is graceful and when in flower the effect from a short distance is of pink floating on thin mists. No shrub is more hardy in New England and none is more beautiful. Each, $1.00; doz., $10.00.

LONICERA Maackii var. podocarpa. This magnificent and absolutely hardy, quick growing shrub grows 10 to 15 feet high and as much in diameter, has long sprays of white flowers and scarlet fruits which ripen in September and remain on the plant far into the Winter. The leaves are retained very late and the contrast between green leaves and scarlet berries is extraordinarily beautiful. Admitted to be one of the finest of Wilson's introductions from China. Each, $1.00; doz., $10.00.

LONICERA muscaviensis. A hybrid Bush Honeysuckle growing 12 feet high and more in diameter, has arching and spreading branches; flowers in abundance and masses of crimson fruit ripening early in July. Hardy as far north as Ottawa and one of the best of its class. Each, $1.00; doz., $10.00.

LONICERA thibetica. Very compact hardy shrub, 4 to 5 feet tall with spreading, drooping branches; gray-green leaves, white on the underside; pink, fragrant flowers and bright scarlet berries. An invaluable addition. Each, $1.00; doz., $10.00.

FARQUHAR'S NEW AND RARE PLANTS.—*Continued.*



Spiræa Henryi.

NEILLIA sinensis. In general appearance and habit of growth this charming new shrub resembles the well-known Stephanandra flexuosa but its foliage is of deeper green and of even greater delicacy of form. In late June and July is tipped with clear bright pink flower clusters of exquisite beauty. Plants, flowering size, each, $1.00. Larger plants, each, $2.50.

POTENTILLA Veitchii. A beautiful, bushy, dwarf shrub growing 2 to 3 ft. tall, and producing sprays of pure white flowers from May until late Autumn. It is absolutely hardy and worthy of a place in every garden, large or small. Each, $1.00; doz., $10.00.

POTENTILLA fruticosa var. splendens. A worthy companion to P. Veitchii, similar in habit and equally floriferous, but with bright yellow flowers. It is perfectly hardy and well adapted for rock gardens. Each, $1.00; doz., $10.00.

SORBARIA arborea glabrata. An extremely ornamental, late Summer flowering shrub, growing 6 to 15 ft. tall, with pinnately divided, dark green leaves. The flowers are snow-white, abundantly produced in terminal, much branched panicles 15 to 18 in. long, during September and continuing to flower until the advent of sharp frosts late in the Fall. It is perfectly hardy, free-growing and a most valuable addition to the list of late flowering shrubs. Though botanically regarded as a variety of Sorbaria arborea, for garden purposes, it is abundantly distinct from the type. Each, 50 cts.; doz., $5.00. Extra large, each, $1.00; doz., $10.00.

SPIRÆA Henryi. A bush 4 to 6 ft. tall with rather stiff spreading branches and corymbose masses of pure white flowers produced from the leaf axils in June. This fine Spiræa is perfectly hardy, free-growing and most floriferous and certainly one of the finest of its family. Strong plants, each, $1.00; doz., $10.00.

SPIRÆA Henryi var. notabilis. Bush 3 to 6 ft. tall with spreading branches and neat foliage. Flowers white, freely produced in larger trusses than those of the type. This new plant is perfectly hardy, and a valuable addition to shrubbery. Each, $1.00; doz., $10.00.

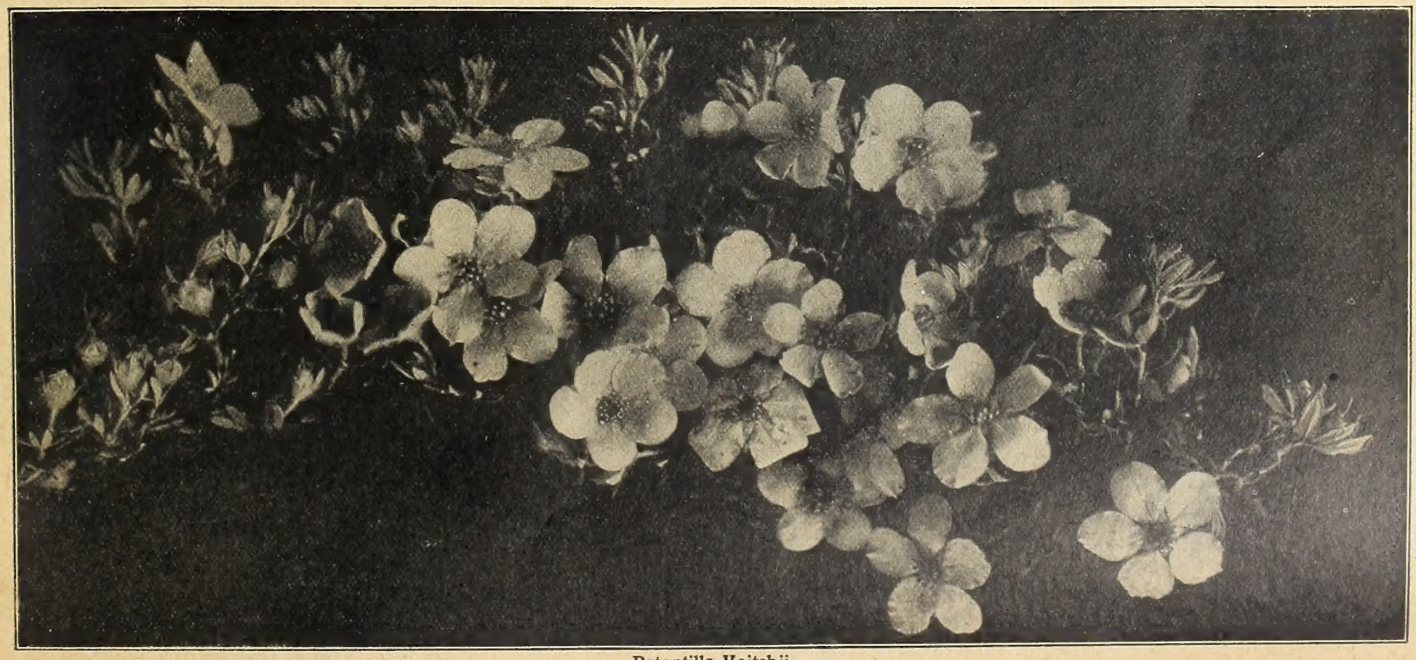
SPIRÆA Rosthornii. A shrub 4 to 6 ft. tall with laxly arching branches and large much branched axillary corymbs of pure white flowers. The leaves are deeply incised and add much to the charm and elegance of the plant. It is quite new to cultivation and promises to be a most useful Summer-flowering shrub. Each, $1.00; doz., $10.00.

ULMUS pumila. Small tree with slender, spreading branches and small leaves only about 1 or 2 inches long. A very hardy and graceful tree. 10 to 12 ft. Each, $5.00.

VIBURNUM Sargentii. This Asiatic relative of the American High-bush Cranberry is perfectly hardy and very free growing and in flower is the most beautiful of the Opulus group. The white blossoms are followed by masses of red fruits, which are retained late into the Fall. Each, $1.00; doz., $10.00. **Larger Plants,** each, $2.00; doz., $20.00.

LILACS.

We are now distributing the famous "Veitch of London" collection, together with several of the Arnold Arboretum collection. These are on their own roots and do not run out as do grafted plants. Send for list of varieties.



Potentilla Veitchii.

RARE PLANTS.

Azalea Kæmpferi.

AZALEA Kæmpferi. This charming and wonderfully floriferous Japanese shrub has scarlet flowers and is absolutely hardy; one of the very finest of the introductions to our gardens from Japan. Each, $1.00; doz., $10.00. **Larger Plants,** each, $2.00; doz., $20.00.

AZALEA ledifolia. The large fragrant flowers of this hardy Japanese plant have a decided bluish tinge. Blooms when very small; valuable for the border or for forcing. Each, $1.00; doz., $10.00.

BERBERIS Thunbergii minor. Smaller in every way than the type and even more compact in habit. Valuable for rockeries. Each, 50 cts.; doz., $5.00.

BETULA japonica var. szechuanica. A beautiful new Silver Birch from the borders of Thibet, with relatively thick, dark green leaves, broadly triangular in shape and retained on the tree late into the Fall; perfectly hardy and very quick-growing. Trees 8 to 10 feet. Each, $5.00; doz., $50.00.

CALLICARPA japonica. A charming hardy shrub, grows 3 to 5 ft. high and in the Autumn is laden with lovely rose-purple berries in axillary clusters, throughout the full length of the shoots. Should be pruned to the ground each Spring. Each, 50 cts.; doz., $5.00.

CLEMATIS koreana. In habit this resembles C. tangutica, but differs from that variety in having glaucous foliage and flowers of a copper-yellow. This, as its name implies, is Korean, not Chinese. Each, 30 cts.; doz., $3.00.

CLETHRA tomentosa. (*"Woolly Pepper Bush."*) A handsome native shrub growing 5 to 10 feet tall, producing in August an abundance of pure white flowers. Should be in every garden. Each, 50 cts.; doz., $5.00.

COTONEASTER integerrima. A perfectly hardy and highly ornamental shrub with spreading branches and roundish leaves. The fruit is dark bloomy-red and is very freely produced and remains on the plant far into the Winter. Each, 75 cts.; doz., $7.50.

ENKIANTHUS campanulatus. A very hardy shrub from central Japan, grows 6 to 12 ft. high and is very bushy. The bell-shaped flowers, borne profusely in racemose clusters, are yellow, deeply stained and striped with salmon and crimson. Leaves turn a wonderful color in Autumn. Merits a prominent place in every garden. Each, 50 cts.; doz., $5.00.

GENISTA præcox. A hybrid Broom with sulphur-yellow flowers produced in great abundance in May. Habit similar to the well-known G. albus. Each, 50 cts.; doz., $5.00.

HYDRANGEA petiolaris. This splendid hardy climber, hitherto has been but little known, although it was introduced from Japan a generation ago. Once established, it climbs rapidly, clinging by rootlets like English Ivy. The foliage is bright green, quite massive, and numerous flat flower-cymes are produced which average 8 to 10 in. in diameter. The flowers are white, opening in early Summer. Strong plants, each 75 cts.; doz., $8.00; 100, $65.00.

LIGUSTRUM acuminatum var. macrocarpum. A hardy Japanese privet in habit like L. ibota, but with very large, shining black fruits. Each, 50 cts.; doz., $5.00.

LONICERA bella. This Bush Honeysuckle is a hybrid between L. tatarica and L. Morrowii and combines the good qualities of both parents. It grows 8 to 10 ft. tall and more in diameter, and flowers and fruits abundantly. The flowers vary from pure white to pink, and the fruit, which is ripe in August, is red. Altogether it is a very handsome and valuable hardy shrub. Each, 50 cts.; doz., $5.00.

MENISPERNUM dahuricum. A very hardy vine with large, deep green leaves, and blue-black fruits. Suitable for low trellises and as a tangled growth over rocks. Each, 50 cts.; doz., $5.00.

PHELLODENDRON sachalinense. (*Asiatic Cork Tree.*) A tree with broad, round head and short trunk clothed with pale, thick, corky bark. The green pinnate foliage is never attacked by insects or fungi. The clustered black berry-like fruits remain on the trees after the leaves have fallen. 8 to 10 ft. Each, $3.00.

SYMPHORICARPUS orbiculatus aureo reticulatus. (*Variegated Coralberry.*) Medium sized, twiggy shrub with leaves variegated with yellow; reddish-purple fruit. Each, 35 cts.; doz., $3.50.

SYMPLOCOS cratægoides. A tall-growing ornamental shrub with white flowers followed by clusters of cobalt-blue fruit in Autumn. One of the finest berried shrubs. Each, $1.00; doz., $10.00.

VIBURNUM Carlesii. A Korean plant of recent introduction, bearing large corymbs of sweet-scented white flowers resembling those of the Bouvardia. A most desirable shrub. Each, $1.00; doz., $10.00.

WASHINGTON ELM. We have growing in our Nurseries a limited stock of these Elms, which we propagated from scions of the original Washington Elm in Cambridge, Mass., under which Gen. George Washington took command of the Continental Troops, 1775. Plants, 5 to 6 ft. Each, $5.00.

NEW CHINESE SPRUCES.

The researches of the well-known plant collector, Mr. E. H. Wilson, have proved that Western China is the headquarters of the Spruce tribe and that about half the known species grow in that region. Most of these species were successfully introduced by Wilson, and their behavior in cultivation with us is so far entirely satisfactory. In their native habitat, Mr. Wilson assures us that they are singularly handsome trees and they promise to be of immense value to the gardens of Eastern North America. We take pleasure in offering the garden public of this country the following six new Spruces.

PICEA asperata.
PICEA asperata var. notabilis.
PICEA asperata var. ponderosa.
PICEA Balfouriana.
PICEA montigena.
PICEA retroflexa.

Small plants, each, $3.00. Collection 6 of varieties, $15.00.
Larger plants, each, $5.00. Collection of 6 varieties, $25.00.

Picea asperata.

RARE PLANTS.—*Continued.*

PHILADELPHUS—NEW AND RARE VARIETIES.

Bouquet Blanc. A very handsome, large double or semi-double flowering variety, producing tall, erect growth. Strong plants, 50 cts. and $1.00 each.

californicus. An upright shrub, growing 6 to 8 feet tall, of rather dense habit, with light green foliage, and freely produced, white, medium-sized flowers in July. Strong plants, 50 cts. and $1.00 each.

Columbianus. This variety is similar to P. Gordonianus, but the leaves are much smaller and strongly toothed, the flowers, too, are somewhat smaller. A graceful and desirable shrub. Strong plants, 50 cts. and $1.00 each.

Conquete. A very desirable variety, producing double, white flowers in such profusion as to cause the slender arching branches to greatly droop. Strong plants, 50 cts. each.

Coulteri. A very fragrant Syringa bearing numerous pure white flowers, each having a red spot at the base of each petal. Strong plants, $1.00 and $1.50 each.

erectus. A compact-growing bush, with irregular, ascending flower branches, giving a most graceful appearance; flowers pure white. Strong plants, 50 cts. and $1.00 each.

Falconeri. A very graceful, wide-spreading shrub, up to 8 ft. tall, with slender arching branches and in June laden with masses of large, pure white, fragrant flowers. One of the finest of all the Mock Oranges. Strong plants, 50 cts. and $1.00 each.

Philadelphus splendens. (Arnold Arboretum.)

floridus. Upright shrub, up to 8 ft. high, with spreading branches and dark green, rather large foliage. The large, white flowers appear in great profusion in June. A rare southern species, but perfectly hardy in Boston. Strong plants, $1.00 each.

Gordonianus. A vigorous shrub, 6 to 8 ft. high, light green foliage and large, white flowers in dense spikes, appearing in great profusion. The flowers measure about 1½ inches in diameter and are more or less cross-shaped. Strong plants, $1.00 and $2.00 each.

grandiflorus. Large, scentless, white flowers of nearly 2 inches in diameter. Strong plants, 50 cts. each.

incanus. Bush growing, 6 to 10 ft. tall, much branched, twiggy in habit and exceedingly floriferous. The flowers are pure white, 1½ inches or more across, and produced in early July. The leaves are woolly, ovate and retained well into the late Fall. A very desirable and useful shrub, Strong plants, $1.00 each.

inodorous. This is certainly the handsomest of the native Mock Oranges. It forms a broad bush, 4 to 6 ft. high, with gracefully arching branches, covered in June with large, cup-shaped, pure white flowers, which measure nearly 2 inches in diameter and are well set off by the dark green, lustrous foliage. Quite hardy near Boston and very desirable. Strong plants, 50 cts. and $1.00 each.

latifolius. A tall growing variety, frequently attaining 20 ft., with racemes of white flowers, somewhat fragrant. Strong plants, $1.00 each.

laxus. This variety is even-shaped and produces large, pure white flowers, sometimes as much as 1½ inches across; very desirable. Strong plants, 50 cts. each.

Lewisii. An upright-growing variety, which attains a height of about 8 ft. and is literally covered with pure white flowers; slightly fragrant. Strong plants, $1.00 and $1.50 each.

Magdelenæ. One of the prettiest and neatest of all the Asiatic species of Mock Orange. It forms a much-branched bush, 6 to 8 ft. high, and flowers as freely as any of the family. It is perfectly hardy around Boston and never fails to produce a wealth of blossoms about mid-June. Strong plants, $1.00 and $2.00 each.

maximus. A tall, upright shrub, growing to the height of 10 or 15 ft., with dark green, large foliage and white, fragrant flowers in upright spikes. It is a hybrid of P. coronarius and P. tomentosus and was raised in the Arnold Arboretum. Strong plants, $1.00 and $1.50 each.

Mont Blanc. A strong grower, with upright branches, producing small leaves and large panicles of sweetly scented flowers. Strong plants, 50 cts. and $1.00 each.

Nepalensis. An upright-growing variety, which grows to about 5 ft. tall, having dense, light green foliage and producing handsome white flowers of little fragrance. Strong plants, 50 cts. and $1.00 each.

pubescens. One of the tallest and most vigorous of the Mock Oranges, attaining occasionally the height of 15 ft. The large leaves are dark green on their upper surface and grayish and hairy on their lower side. The flowers are freely produced in long, leafy spikes. This species is well suited for taller shrubberies and perfectly hardy. Strong plants, 50 cts. each.

Rosace. Large, semi-double flowers of creamy-white, passing to pure white, sweetly scented. Extremely fragrant and of upright growth. Strong plants, 75 cts. each.

sericanthus var. Rehderianus. A fine Mock Orange growing 10 to 12 ft. tall, with large, handsome flowers, freely produced in July. It is very distinct from the type and a valuable addition to the shrubbery. A great acquisition. Strong plants, $1.00 each.

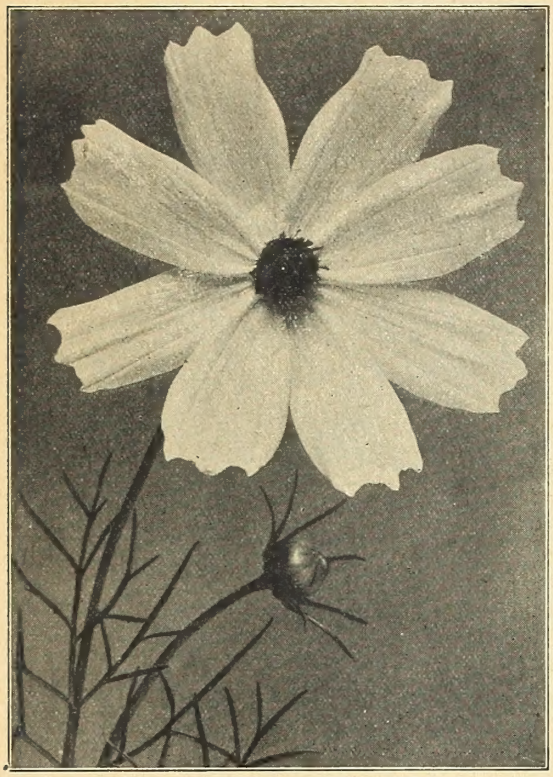
splendens. A strong-growing variety of arching habit, with dense foliage, and producing a great abundance of pure white flowers. This variety makes a most attractive specimen shrub. Strong plants, $1.00 and $1.50 each.

virginal. One of the most beautiful of the Philadelphus. This variety produces large, double-crested flowers of pure white, which are sweetly scented. A tall and vigorous grower. Strong plants, $1.00 each.

Philadelphus Collections.

Collection No. 1.	12 plants of the above varieties, our selection, $9.00
Collection No. 2.	24 plants, one each of the above varieties, $17.50
Collection No. 3.	120 plants, five each of the above varieties, $75.00

Mailed free at catalogue prices to any address in the United States. In ordering it is unnecessary to write the names—the numbers are sufficient. The minimum charge for seeds by weight is ten cents. Fractions of an ounce and quarter pounds, where not quoted, will be charged at a slight advance over the ounce and pound rates. ***For General List see Page 47.***



Cosmos Midsummer Giants.

NOVELTIES AND SPECIALTIES, 1918.

245 **CHEIRANTHUS. Linifolius.** A charming hardy annual of low spreading habit producing in Summer masses of dainty Wallflower-like blossoms of an uncommon lilac shade. Pkt., 20 cts.; 3 pkts., 50 cts.

COSMOS New Double Hybrids. These beautiful new hybrids form bushy plants and bloom profusely during the Autumn months. Only about 50 per cent of the plants bear double flowers, the balance produce single blooms. 5 to 6 ft.

252 **Double White** 253 **Double Pink.**

Each of the above colors. Pkt., 20 cts.; 3 pkts., 50 cts.

COSMOS Midsummer Giants. An early-flowering strain of the Giant Cosmos bearing flowers of large size and perfect form. The plants of this type grow about 4 feet high, of bushy growth and begin blooming in July.

255 **Pink.** 260 **White.** 265 **Apple-blossom.**

Each of the above colors. Pkt., 20 cts.; 3 pkts., 50 cts.

270 **DAHLIA Pæony-flowered Mixed.** This class has flowers resembling semi-double Pæonies, borne on tall, erect stems. The brilliant flowers make a handsome display in the garden and last well when cut. To obtain the best results, seeds should be sown indoors during March or April. Pkt., 15 cts.; 4 pkts., 50 cts.

275 **DELPHINIUM Belladonna Hybrids.** A new race of hybrids of great merit producing large handsome flower spikes throughout the Summer. The colors vary from light to dark blue. Pkt., 25 cts.; 3 pkts., 60 cts.

290 **GODETIA Schamini Rosy Morn.** Of distinct and graceful habit with long sprays of beautiful double flowers of coral-pink. Excellent for cutting. Pkt., 25 cts.; 3 pkts., 60 cts.

292 **HIBISCUS Rainbow Mixture.** Handsome perennial hybrids bearing enormous flowers during June and July in various colors. Pkt., 25 cts.; 3 pkts., 60 cts.

300 **LYCHNIS Arkwrightii.** Handsome new hybrids resulting from a cross between *L. chalcedonica* and *L. Haageana*. The plants are of strong growth and very free-flowering. Includes many distinct and attractive shades of color. 2 ft. Pkt., 25 cts.

318 **LAVATERA splendens Sunset.** A greatly improved variety of the Lavatera with beautiful deep rose-pink flowers. The habit of the plant is very compact and for bedding will be invaluable. Height, 2½ ft. Pkt., 20 cts.; 3 pkts., 50 cts.

195 **ASTER. Autumn Glory.** A handsome late-flowering Aster with very large double shell-pink flowers borne on stems of unusual length. In habit it resembles the Imperial Asters but blooms much later. Pkt., 20 cts.; 3 pkts., 50 cts.

200 **Vick's Cardinal.** A magnificent new Aster bearing exquisite double flowers of glowing cardinal-red; very effective as a bedding plant. 2 ft. Pkt., 20 cts.; 3 pkts., 50 cts.

203 **Pink Enchantress.** An exceedingly beautiful Aster of tall upright growth producing immense flowers of a soft delicate pink; invaluable for house decoration. 2 ft. Pkt., 20 cts.; 3 pkts., 50 cts.

205 **Debutante.** A beautiful pure white, delicately feathered Aster, coming into bloom three to four weeks earlier than the popular Comet Asters. 1½ ft. Pkt., 20 cts.; ¼ oz., $1.25.

210 **General Joffre.** A beautiful new single Aster; flowers intense crimson-scarlet with clear golden yellow disc. Pkt., 20 cts.; 3 pkts., 50 cts.

220 **Lady Washington.** This superb tall Aster produces large, perfectly double flowers, white, shaded with pale rose; a delicate and popular color. Pkt., 20 cts.; ¼ oz., $1.25.

225 **Royal Purple.** A grand and stately Aster growing to a height of about two feet, with flowers about four inches across, of a rich shade of dark blue. Pkt., 15 cts.; ¼ oz., $1.25.

230 **CALCEOLARIA James' Hybrid.** A new type resulting from a cross between *C. cana*, a Brazalian species, and the large flowering variety. The flowers are small and range in color from red to pink and yellow to cream. Very attractive for conservatory decoration. Pkt., $1.00.

233 **CALCEOLARIA Cotswold Hybrid.** This is considered one of the finest Hybrid Calceolarias. Flowers are much larger than *Clibrani* and vary in color from golden-yellow, lemon-yellow to brown and frequently lightly spotted. Pkt., 75 cts.

236 **CALCEOLARIA Veitchii.** A new hybrid variety for conservatory decoration. The plants attain a height of about 3 feet and are of sturdy growth with quite large milky-white flowers. Pkt., $1.00.

237 **CALCEOLARIA profusa Clibrani.** Another remarkable hybrid of extremely light and graceful habit, bearing its large sprays of rich golden-yellow flowers most profusely. Pkt., 75 cts.

240 **CARDINAL CLIMBER.** A beautiful and brilliant annual climber of strong, rapid growth and having showy, fern-like foliage, frequently attaining a height of 15 to 20 feet in a season. The flowers are borne in clusters of 5 to 7 blossoms each and are of a fiery cardinal-red color. Pkt., 20 cts.; 3 pkts., 50 cts.; ¼ oz., $1.25.

241 **CELOSIA plumosa Crimson Feather.** A superb type forming large branching plants 3 feet high and bearing enormous plumed heads of feathery crimson flowers. Pkt., 25 cts.; 3 pkts., 60 cts.

243 **CELOSIA plumosa Golden Feather.** Similar to the preceding; flowers golden-yellow. Pkt., 25 cts.; 3 pkts., 60 cts.

Schizanthus grandiflora. Rose and Amber Shades.

336 **MARIGOLD French "Meteor."** A charming new tall variety, producing handsome double flowers of sulphur-yellow, each petal being margined with deep orange, like the Calendula of the same name. Pkt., 15 cts.; 4 pkts., 50 cts.

338 **NEMESIA compacta Blue Gem.** The large flowers of this charming variety are of a pretty For-get-me-not blue; fine pot plant. Pkt., 25 cts.; 3 pkts., 60 cts.

345 **PRIMULA obconica grandiflora Chenies Blue.** The plant is of robust constitution and compact habit with immense trusses of flowers of a delightful blue color. A new and distinct shade. Pkt., 75 cts.

350 **PRIMULA Eureka.** A beautiful new hybrid somewhat resembling the Sinensis. The flowers are of a rich rosy carmine, shaded cerise, with clear yellow eye. The plant is of good habit and flowers abundantly. Pkt., 75 cts.

380 **SCHIZANTHUS retusus Pink Beauty.** Flowers an exquisite shade of rose-pink; a pure self without any marking or shading. Excellent for pot culture and lasting well when cut. 2 ft. Pkt., 25 cts.

385 **SCHIZANTHUS grandiflora, Rose and Amber Shades.** A superb new strain of pink and rose tints, heavily blotched yellow and bronze, also delicate and pleasing self pinks. Pkt., 50 cts.; 3 pkts., $1.25.

STREPTOCARPUS. New Hybrids. This beautiful race of Streptocarpus remarkable for an abundance of bloom and a continuous succession of flowers, has been brought to a high state of perfection by careful culture and hybridization. Very decorative plants for the greenhouse or conservatory.

386 **Pure white.** 387 **Blue.** 388 **Rose.**
Each of the above colors, Pkt., 75 cts.

389 **SUNFLOWER Rainbow Hybrids.** Handsome annuals, producing large flowers in various shades of yellow and bronze. 5 to 8 ft. Pkt., 15 cts., 3 pkts., 40 cts.

480 **TECOMA velutina.** Attractive greenhouse shrub bearing large, golden Allamanda-like flowers. A free and continuous bloomer. Pkt., 20 cts.

485 **ZINNIA elegans robusta grandiflora. Achievement.** These new hybrids are quite distinct with petals partially tubular at the base and expanding in Cactus-like form towards the tip. The colors vary from pale rose to salmon, lilac, scarlet and coppery-yellow. The plants are free and strong growers producing large, double flowers. Pkt., 25 cts.; 3 pkts., 60 cts.

Zinnia Achievement.

NEW GIANT SPENCER SWEET PEAS.

390 **Barbara.** Superb salmon-colored self. Pkt., 20 cts.; 3 pkts., 50 cts.

391 **Beryl.** Soft salmon-pink shaded buff. Pkt., 25 cts.

392 **Blue Gem.** A beautiful clear mid-blue. Oz., $1.00; pkt., 25 cts.

395 **Blue Jacket.** Clear navy blue. Pkt., 15 cts.; 4 pkts., 50 cts.

402 **Constance Hinton.** Black seeded white, very large flower. Oz., 75 cts.; pkt., 20 cts.

403 **Cherub.** Ivory-white edged with bright rose. Pkt., 20 cts.

406 **Decorator.** Rich rose overlaid with terra-cotta. Pkt., 15 cts.

415 **Edith Taylor.** Pale salmon-rose, frilled flowers. Oz., 60 cts.; pkt., 20 cts.

416 **Fiery Cross.** The flowers of this grand new variety have the appearance of live fire, the color being a scorching fire red or scarlet, which scintillates and glitters in bright sunlight. Pkt., 25 cts.

417 **General Townshend.** Deep rosy mauve. Pkt., 25 cts.

418 **Hilary Christie.** Standard salmon-orange, wings rosy salmon. Pkt., 15 cts.

419 **Ian Hamilton.** Brilliant scarlet-cerise. Pkt., 25 cts.

422 **Jean Ireland.** Creamy buff, edged and shaded with carmine-rose. Pkt., 20 cts

423 **J. B. Lowe.** Orange-crimson standard, wings white, flushed with pale pink. Pkt., 25 cts.

427 **Lady Miller.** Buff suffused with pink. Pkt., 20 cts.; 3 pkts., 50 cts.

429 **Marks Tey.** Standard rich rosy maroon, wings bluish mauve. Oz., 40 cts.; pkt., 20 cts.

431 **Mrs. E. S. McEuen.** Deep rose-pink on cream ground. Pkt., 25 cts.

432 **Mrs. C. Shaw.** Fine pure lavender. Pkt., 25 cts.

434 **Phantom Blue.** Rich tone of bright blue. Pkt., 25 cts.

435 **Princess Beatrice.** Large rosy-lavender. Pkt., 25 cts.

438 **Robert Sydenham.** Rich glowing orange self. Oz., $1.00; pkt., 25 cts.

441 **R. F. Felton.** Soft pleasing shade of lavender suffused with rose. Oz., 75 cts.; pkt., 20 cts.

443 **Red Isobel.** Dazzling scarlet. Pkt., 25 cts.

445 **Scarlet Emperor.** Giant deep scarlet. Oz., 75 cts.; pkt., 20 cts.

449 **Surprise.** Delicate shrimp-pink. Pkt., 25 cts.

450 **The President.** Dazzling orange-scarlet. Pkt., 25 cts.

455 **The Lady Eveline.** Large rosy-mauve flowers; very effective in vases. Pkt., 25 cts.

465 **Verdun.** Rich rosy-crimson, wings deep rose. Pkt., 25 cts.

470 **Walter P. Wright.** Light silvery-lavender. Pkt., 20 cts.; 3 pkts., 50 cts.

475 **Wedgwood.** A lovely self blue. Oz., 50 cts.; pkt., 15 cts.

Achimines New Hybrids.

NEW ACHIMINES.

These grand new seedlings were raised in New England by a noted hybridizer and far surpass the older varieties in size and beauty of bloom. The plants are very vigorous in growth and exceedingly free-flowering.

Magnifica. Tall, with magnificent flowers of sky blue with white throat.

Swansoni. Mauve, mottled blue with a white throat.

Dainty Queen. Pure white with lavender eye.

Supreme. Mammoth flowers of light blue, white eye.
Per doz., $1.50; per 100, $12.00.

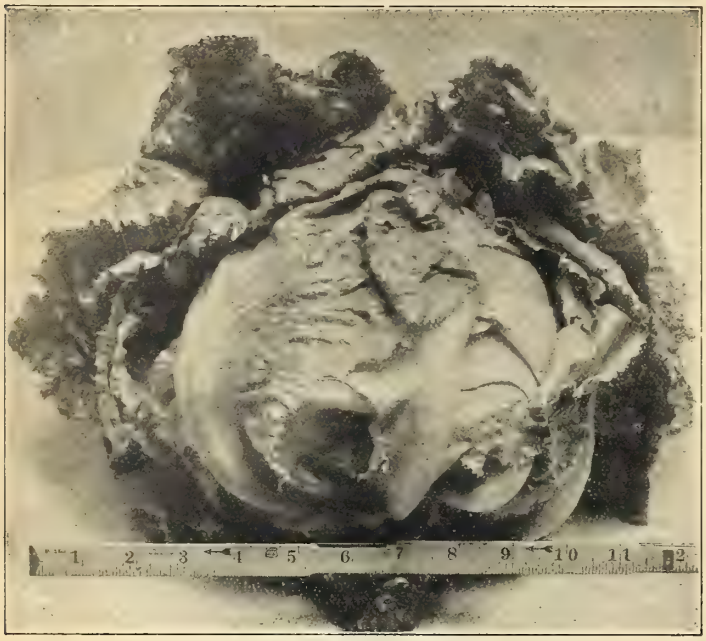
STANDARD VARIETIES. (*Home-grown Bulbs.*)

Margherita. Pure white, large-flowered.

Ambroise Verschaffelt. White veined with lilac.

Galathea Improved. Violet, large-flowered.
Per doz., $1.35; per 100, $10.00.

FARQUHAR'S VEGETABLE SEED NOVELTIES AND SPECIALTIES.



Lettuce Farquhar's Queen.

CABBAGE, CHINESE. Wong Bok. This is the famous Chinese Celery Cabbage. It has wide midribs at the base and merges into crisp tender leaves at the top, the whole being very compact and heavy. It blanches to almost clear white. The culture for Wong Bok is the same as for late cabbage. When well grown the plants should be blanched by tying loosely with burlap. Pkt., 10 cts.; oz., 60 cts.

CORN, Briggs Red Cob Bantam. A most desirable new extra-early type, with stalks about 4 feet in height and averaging from two to three fine ears to a stalk. The grains are golden-yellow in color and very sweet. Original pkt., 25 cts.

CHICORY, Farquhar's Ruby Leaf. Not only is this one of the most delicious and delicate salads, but the bright ruby-red, translucent leaves give to the salad, when prepared, a novel and fascinating appearance. Pkt., 25 cts.; oz., 75 cts.

CHICORY, Farquhar's Carmine Striped. This new Chicory, like the preceding, is of delicious quality. The leaves when blanched are creamy white, striped with bright carmine and in effect are charming, whether served alone or in combination with other salads. Pkt., 25 cts.; oz., 75 cts.

LETTUCE, Farquhar's Queen. A Cabbage Lettuce largely grown in Southern Europe. Large, compact heads, the heart is white, crisp and tender. Is a splendid variety for hot weather, as it is slow to run to seed. Pkt., 25 cts.; oz., $1.00.

LETTUCE, Farquhar's Peerless Cos. A dwarf, compact sort, excelling in quality and tenderness. Habit, perfectly self-folding, leaves dark green and broad, the heart is white and very crisp. It does not readily run to seed. Pkt., 15 cts.; ½ oz., 30 cts.; oz., 50 cts.

LETTUCE, Green Provence Cos. A vigorous variety, having green, shining, erect, crimped leaves, with close and solid heads, very crisp and tender. Is slow to run to seed, making it a valuable Summer lettuce. Pkt., 15 cts.; oz., 50 cts.

Squash, Blue Hubbard.

WATER MELON, Farquhar's Christmas. A splendid new sort, especially adapted to our Northern climate. The skin is almost white, the flesh of a delicate pink, very attractive and of delicious flavor. The keeping qualities of this valuable melon are without a rival. It can be stored away for use in mid-Winter. Pkt., 15 cts.; oz., 50 cts.

PEA, Laxton's Superb. A new, early semi-wrinkled dwarf Pea, growing about 2 to 2½ feet high and carrying an immense crop of large pods, each containing 9 to 10 Peas of delicious flavor. This grand variety will prove a valuable acquisition, as it may be sown as early in the season as the smooth sorts. ½ pt., 35 cts.; pt., 60 cts.; qt., $1.00.

SQUASH, Blue Hubbard. A popular type of the well-known Hubbard Squash, with light blue skin and very firm flesh. This variety commands higher prices in the Boston market than any other, due to its uniformity and splendid quality. Pkt., 15 cts.; oz., 40 cts.; ¼ lb., $1.50; lb., $5.00.

TOMATO, Farquhar's Victory. A handsome free-setting Tomato, yielding many large clusters. Fruits smooth, of good form and size, very solid and containing very few seeds. Pkt., 25 cts.

TOMATO, Bide's Recruit. Plants robust in habit and laden with heavy clusters of perfectly formed fruits of medium size. Pkt., 25 cts.

Pea, Laxton's Superb.

NEW HORSERADISH.

RADICULA armoracia. This fine new variety was introduced by the U. S. Dept. of Agriculture, Bureau of Plant Industry from Soosdal, Vladimir Gov't, Russia, where it is famous for its fine qualities. It is in especial demand during the Winter holidays. We have grown this plant in our own Nurseries for experimental purposes and find it more pungent than any other we know. Price, $1.00 per doz.

FARQUHAR'S RELIABLE VEGETABLE SEEDS.

ARTICHOKE. *Alcachofa,* (SP.)

A most delicious vegetable, rapidly gaining in popularity. The heads are usually boiled, and the bottom of each scale eaten with butter and salt. In France they are more frequently baked with a dressing of fresh butter, forming a most savory dish.

Culture. Sow seeds in April or May, and when large enough, transplant in rows 4 feet apart and 2 feet in the rows. They yield the second year, and require protection during Winter by earthing up and mulching. In the Northern States it is better to treat this plant as an annual, sowing seeds under glass and keeping the seedlings growing vigorously until May, when they should be set out in rich soil, when they will produce fine heads the first season.

Large Globe, or Paris. The best of all Artichokes. Pkt., 25 cts.; oz., $1.25

Large Green Globe. ... ... Pkt., 20 cts.; oz., $1.00

Plants of Globe Artichoke. May delivery. ... ... Per doz., $3.00

Jerusalem. (*Helianthus tuberosus.*) Cultivated for its edible tubers. Tubers, qt., 30 cts.; peck, $1.50

ASPARAGUS. *Esparrago,* (SP.)

Culture. Sow the seeds thinly in drills one foot apart and one inch deep. The permanent bed should be trenched very deeply, and well manured with rich, thoroughly decayed manure. Wide drills should then be made, 3 feet apart, and deep enough to admit of the top of the plants being covered 6 inches. Set the plants, one or two years old, 12 inches apart in the rows, carefully spreading out and separating the roots. For the sake of convenience one drill should be made at a time, and the planting and covering completed before another is commenced. In November the plants should have their annual top dressing of manure after the stalks have been cleared away. The dressing should be forked in as soon as the ground can be worked in Spring, and the bed neatly raked. *One ounce of seed sows* 60 *feet of drill;* 5 *pounds sow one acre.*

Argenteuil Asparagus.

Artichoke, Large Globe, or Paris.

Argenteuil. The largest and finest sort in cultivation. Pkt., 15 cts.; oz., 30 cts.; ¼ lb., $1.00

Conover's Colossal. A standard sort, large and very prolific; green. Pkt., 10 cts.; oz., 15 cts.; ¼ lb., 35 cts.

Columbian Mammoth. White. Large, white stalks. Pkt., 10 cts.; oz., 15 cts.; ¼ lb., 50 cts.

Palmetto. Early and prolific. Pkt., 10 cts.; oz., 15 cts.; ¼ lb., 50 cts.

ASPARAGUS ROOTS.

Asparagus roots can be supplied from November 1st to May 1st.

	100	1000
Argenteuil. 2 years	$1.50	$12.00
Conover's Colossal. 2 years	1.25	10.00
Palmetto. 2 years	1.25	10.00

BROCCOLI. *Broculi,* (SP.)

This vegetable resembles the Cauliflower, but is hardier.

White Cape. Heads white, close and compact; a standard sort. Pkt., 15 cts.; oz., 60 cts.; ¼ lb., $1.75

Italian Purple Sprouting. An early maturing variety yielding a profusion of purple sprouts of delicious flavor ... ... Pkt., 15 cts.

BRUSSELS SPROUTS.

Col de Bruselas, (SP.)

Culture. Sow the seeds under glass during April and transplant to a cold frame when large enough to handle. They may be transferred to the garden in June and cultivated like Cabbage. When the sprouts become crowded cut off some of the lower leaves so that they may develop. They will be ready for use in Autumn after the early frosts. *One ounce of seed produces about* 1500 *plants.*

Farquhar's Ideal. Sprouts of large size, solid and of delicious flavor ... ... Pkt., 25 cts.; oz., $1.00

Farquhar's Matchless. The surest strain, producing large, solid sprouts ... ... Pkt., 15 cts.; oz., 50 cts.; ¼ lb., $1.50

Aigburth. Compact heads, very productive. Pkt., 10 cts.; oz., 30 cts.; ¼ lb., 75 cts.

Scrymger's Giant. ... Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.

Farquhar's Matchless Brussels Sprouts.

BEANS, DWARF OR BUSH. *Frigolis*, (Sp.)

Bean, Farquhar's Rustless Golden Wax.

All prices in this Catalogue are subject to change without notice, owing to the fluctuations of the market.

Packets of all varieties of beans at 25 cents each; postpaid.

If wanted by Parcel Post, add postage at zone rates. Mailing weight, 2 lbs. per quart.

Culture. Beans succeed well in almost any well-worked soil. Plant about May 15th or when the weather has become warm, in drills 2 to 3 feet apart, covering the seeds about 2 inches. Keep the soil between the rows well cultivated. For succession plant every two weeks until August. *One quart of seed is sufficient for 100 feet of drill, two bushels for one acre in drills.*

WAX-PODDED VARIETIES.

Farquhar's Rustless Golden Wax. A strong growing, remarkably productive variety, throwing out long tendrils, but not running. The pods are flat; very tender and entirely stringless. Pt., 50 cts.; qt., 90 cts.; 4 qts., $3.50

Improved Golden Wax. A most valuable sort, which has proved remarkably free from spot or rust. It is early, a hardy and robust grower, productive and tender. Pods nearly straight and flat. Pt., 45 cts.; qt., 85 cts.; 4 qts., $3.00

Wardwell's Kidney Wax. Very long, tender flat pods; straight and very handsome. Pt., 55 cts.; qt., $1.00

Round Pod Kidney Wax. (*Brittle-Wax.*) A round-podded bean of extra fine quality, almost devoid of string. Pods exceedingly beautiful and uniformly perfect in form, meaty and tender. Pt., 55 cts.; qt., $1.00.

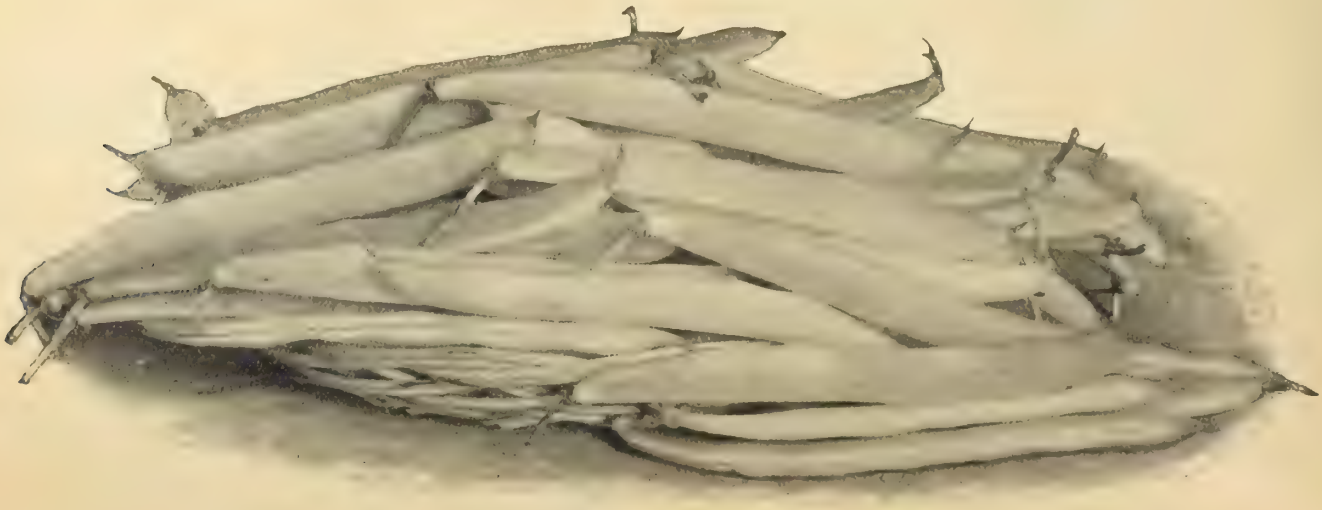
The Hodson Wax. Late variety of excellent quality, bearing enormous quantities of tender fleshy pods of a creamy-yellow color. The plant is of vigorous growth and extremely productive. The pods of this variety often measure 7 to 8 inches in length, and are remarkably free from spot or rust. Pt., 45 cts.; qt., 80 cts.; 4 qts., $3.00.

Pencil Pod Black Wax. Very productive; pods round, 6 to 7 inches long and of a light golden-yellow color. Pt., 55 cts.; qt., $1.00.

Davis' Kidney Wax. Large flat waxy pods; a good market variety. Pt., 50 cts.; qt., 90 cts.; 4 qts., $3.50.

Farquhar's Stringless White Wax. A large, white seeded variety, of strong growth, remarkably free from string and very tender. Pt., 55 cts.; qt., $1.00.

New Kidney Wax. An early vigorous variety, bearing a great profusion of long and extremely succulent pods. Pt., 50 cts.; qt., 85 cts.; 4 qts., $3.00.



Bean, The Hodson Wax.

BEANS, DWARF.

GREEN-PODDED.

Farquhar's Plentiful. An extremely early variety, bearing an abundant crop of long succulent and stringless pods. For forcing in the greenhouse during Winter it is one of the best. Pt., 60 cts.; qt., $1.00

Triumph of the Frames. (*Imported.*) The earliest of the French forcing varieties, producing a heavy crop of long, finely-shaped pods, flesh thick and very tender when young. This variety can also be used as a Shell Bean, when very small beans are desired. Pt., 55 cts.; qt., $1.00

Bountiful, or Improved Yellow Six Weeks. One of the best early flat-podded sorts, perfectly stringless, very tender, and prolific bearer. A fine sort for late sowings. Pt., 40 cts.; qt., 70 cts.; 4 qts., $2.60

Stringless Green Pod. One of the earliest varieties, pods round, quite stringless, very crisp and tender. Pt., 45 cts.; qt., 80 cts.; 4 qts., $3.00

Giant Stringless Valentine. Very early and stringless round pods, very thick and tender. Pt., 45 cts.; qt., 85 cts.; 4 qts., $3.25.

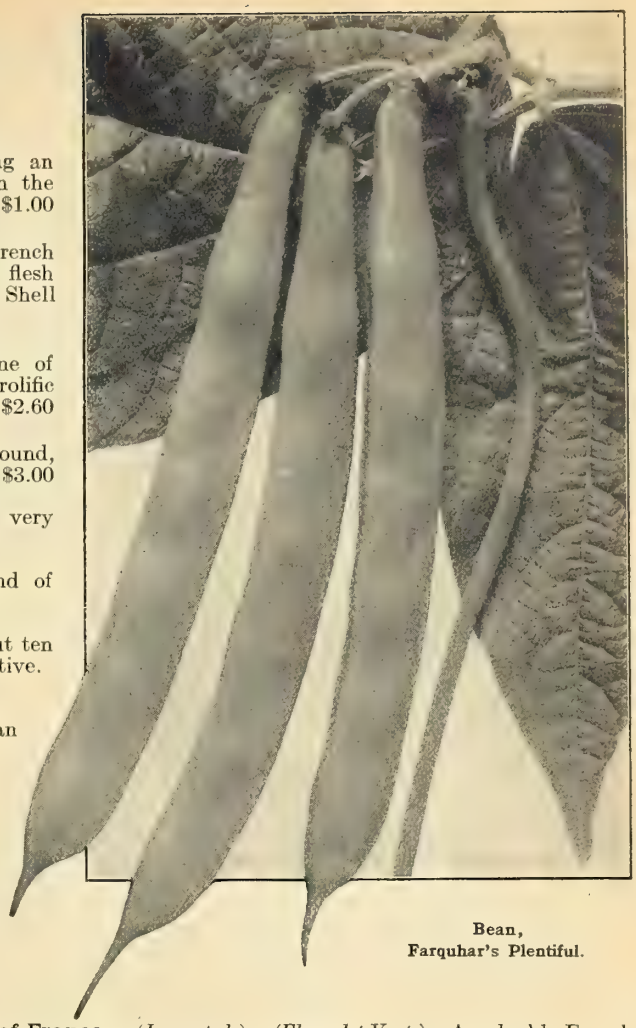
Black Valentine. Matures very early. Pods long, round, straight and of excellent quality. Pt., 40 cts.; qt., 75 cts.; 4 qts., $2.75.

Hodson Green Pod. A distinct type of excellent quality, maturing about ten days later than the early sorts; pods round and very tender; productive. Pt., 40 cts.; qt., 70 cts.; 4 qts., $2.60.

Early Mohawk. Very early, hardy and productive, pods long and flat; an old favorite. Pt., 35 cts.; qt., 65 cts.; 4 qts., $2.40.

Early Valentine. A large round-podded sort, erect, strong-growing vines, pods curved, quite fleshy and tender. A good variety for successive sowings. Pt., 40 cts.; qt., 70 cts.; 4 qts., $2.60.

Refugee. (*Thousand to one.*) A popular variety for late planting, with large, handsome, tender pods, very productive. Pt., 45 cts.; qt., 85 cts.; 4 qts., $3.25.



Bean, Farquhar's Plentiful.

Bean, Bountiful or Improved Yellow Six Weeks.

Wonder of France. (*Imported.*) (*Flageolet Vert.*) A valuable French variety, with long, tender pods of a bright green color, very early and prolific. Pt., 55 cts.; qt., $1.00.

DWARF STRING OR SHELL BEANS.

Dwarf Horticultural. One of the best Shell Beans; pods long and heavily splashed with crimson, very productive. Pt., 45 cts.; qt., 85 cts.; 4 qts., $3.25.

French's Dwarf Horticultural. A fine form of the *Dwarf Horticultural*, producing long pods, beautifully splashed with bright crimson. The plants are of bushy growth with a tendency to send out runners. Pt., 50 cts.; qt., 90 cts.; 4 qts., $3.40.

Low's Early Champion. Pods large, flat and stringless; can be used as a Snap Bean when young, and an excellent Shell Bean when full grown. Pt., 40 cts.; qt., 75 cts.; 4 qts., $2.75.

Improved Goddard. A long flat-podded variety, used as a Snap Bean when young and as a Shell Bean when fully developed; beautifully striped and splashed with bright crimson. Pt., 35 cts.; qt., 65 cts.; 4 qts., $2.40.

Improved Yellow Eye. One of the best sorts for baking; extremely productive, and of superior quality. Pt., 30 cts.; qt., 50 cts.; 4 qts., $1.50.

Prolific Tree. Pea Bean. A most productive small white baking variety, of superior quality. Pt., 30 cts.; qt., 50 cts.; 4 qts., $1.75; pk., $2.75.

Red Kidney. Popular baking bean. Pt., 30 cts.; qt., 50 cts.; 4 qts., $1.75.

BEANS, ENGLISH.

Plant 4 inches deep as early in the Spring as the ground can be worked. The rows should be 3 feet apart, and the seed set 4 inches apart in the rows.

Broad Windsor. The best variety; very hardy; height, 3 ft. Pt., 35 cts.; qt., 60 cts.

Bean. Burpee's Bush Lima. Improved.

LIMA BEANS.

Pole Lima Beans are usually grown in hills 4 feet apart each way, 5 or 6 plants to each hill. The Dwarf varieties may be planted in rows 4 feet apart and 6 inches distant in the row. Sow in a light sandy soil, with warm exposure.

DWARF VARIETIES.

Burpee's Bush Lima. Improved. A bush form of the true large White Lima. Plants uniformly dwarf and enormously productive. Pods large, containing 4 to 6 large thick beans of superior quality.
Pt., 50 cts.; qt., 90 cts.; 4 qts., $3.50

Fordhook Bush Lima. A greatly improved form of the *Kumerle Lima* producing large handsome pods, each containing 4 to 5 beans which retain their flavor throughout the season. The plants are of upright growth and very productive.
Pt., 55 cts.; qt., $1.00; 4 qts., $3.75

Henderson's Bush Lima. A dwarf form of the Sieva Lima, valuable for its earliness. Pods short, containing 2 to 4 beans of excellent quality. Vines continue to grow and set pods until frost. Pt., 45 cts.; qt., 85 cts.; 4 qts., $3.25

Dreer's Bush Lima, or Kumerle. An excellent large-seeded variety. Pods thick and large, each containing 3 to 5 thick beans of the best quality. Pt., 50 cts.; qt., 90 cts.

POLE VARIETIES.

Early Leviathan Pole Lima. The earliest large pole Lima with long, broad pods, containing 5 to 6 beans of unexcelled quality, remarkably productive.
Pt., 45 cts.; qt., 80 cts.; 4 qts., $3.00

King of the Garden Pole Lima. A vigorous and productive sort, pods very long, each containing 5 to 6 large beans of delicious flavor. Pt., 45 cts.; qt., 80 cts.; 4 qts., $3.00

Sieva, or Small Pole Lima. A popular small-seeded variety; vigorous grower; pods short; very productive.
Pt., 40 cts.; qt., 75 cts.; 4 qts., $2.75

Dreer's Improved, or Challenger Pole Lima. The vines of this variety are vigorous and productive, the pods thick, and contain 4 to 5 beans of excellent quality.
Pt., 40 cts.; qt., 75 cts.; 4 qts., $2.75

POLE BEANS.

GREEN-PODDED VARIETIES.

Farquhar's Worcester Pole. A very early and remarkably productive form of Horticultural Pole Bean. The long pods are highly colored, being beautifully striped and splashed with bright crimson. One of the best Shell Beans.
Pt., 45 cts.; qt., 80 cts.; 4 qts., $3.00

Improved Kentucky Wonder, or Old Homestead. A valuable green podded variety. The pods, hanging in clusters, are large, entirely stringless and tender.
Pt., 45 cts.; qt., 80 cts.; 4 qts., $3.00

Saint Fiacre. A remarkable climbing variety, producing many clusters of fleshy pods almost stringless, which are long, tender and delicious. The plants continue to bear for a long period. Pt., 40 cts.; qt., 75 cts.

Scarlet Runner. A popular variety, for ornamental as well as culinary purposes, with large green pods, very productive. Pt., 45 cts.; qt., 80 cts.

WAX-PODDED VARIETIES.

Farquhar's Everbearing. Very early and a continuous cropper; long tender pods borne in large clusters. Pt., 60 cts.; qt., $1.00.

Kentucky Wonder Wax. An extremely prolific variety bearing large golden-yellow pods, stringless and tender. Pt., 55 cts.; qt., $1.00; 4 qts., $3.50.

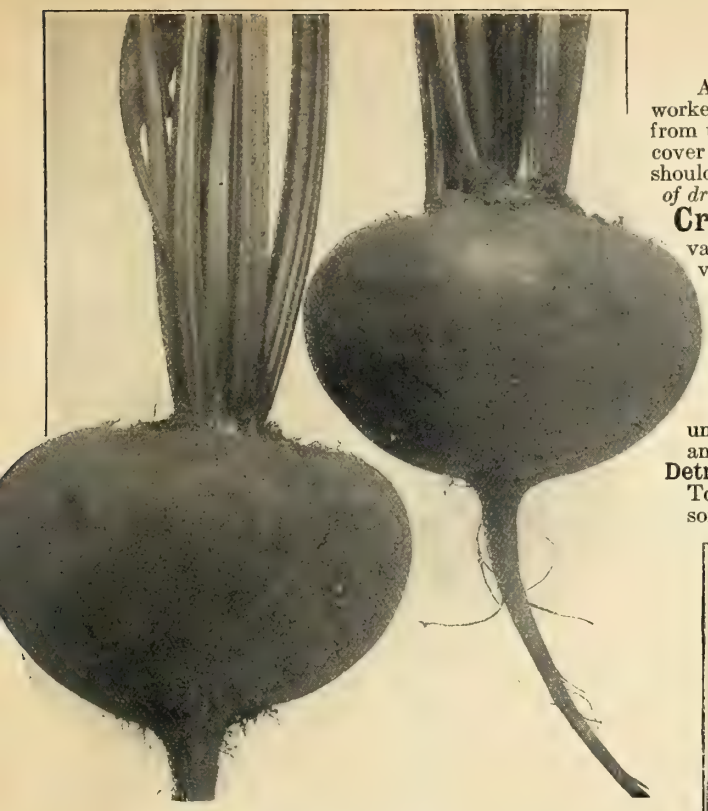
Mont d'Or, or Golden Butter. Long fleshy pods produced in clusters; tender.
Pt., 50 cts.; qt., 90 cts.; 4 qts., $3.25

Golden Cluster. An early and beautiful sort, producing an abundance of bright golden-yellow pods which are fleshy and tender. Pt., 60 cts.; qt., $1.00; 4 qts., $3.50

Indian Chief, or Wax. An excellent variety, with long white fleshy pods, quite stringless and tender.
Pt., 50 cts.; qt., 90 cts.; 4 qts., $3.25

Farquhar's Worcester Pole Bean.

Packets of all Varieties of Pole and Lima Beans, 25 cents each, Postpaid.



Beet Crosby's Egyptian, Selected.

BEET. *Remolacha,* (Sp.)

A sowing for early supply should be made as soon as the ground can be worked in Spring. For main crop, sow early in May, and for Winter beets, from the first to the third week in June. Sow in drills 15 inches apart, and cover the seed one inch. Thin out the plants to 6 inches apart. The soil should be deeply manured and well cultivated. *One ounce of seed to 50 feet of drill; 6 pounds to one acre.*

Crosby's Egyptian, Selected. For an early crop the value of this handsome Beet is generally recognized, the roots running very uniform in size and shape; color a rich red, very sweet. Our stock of this variety is obtained direct from the originator. Pkt., 25 cts.; oz., 75 cts.

Crosby's Egyptian. One of the best sorts for early planting. Very smooth, with small top; color deep crimson; sweet and tender. Pkt., 10 cts.; oz., 30 cts.; ¼ lb., $1.00; lb., $3.50.

Farquhar's Mid-Summer. One of the finest Beets. It is very uniform in size and shape. The flesh is of dark crimson color, fine grained, and of delicious sweet flavor. Pkt., 10 cts.; oz., 30 cts.; ¼ lbs., $1.00; lb., $3.50

Detroit Dark Red Turnip. A superior sort for medium and late planting. Top small, upright growing; color of skin, dark blood-red; flesh deep crimson, tender and very sweet. Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 85 cts.; lb., $3.00

Beet Crimson Globe.

Improved Early Egyptian. A remarkably smooth turnip-shaped variety, with small top and small tap root; flesh fine-grained and of a rich crimson color, tender and delicious. Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.; lb., $2.50

Edmand's Early Blood Turnip. One of the best for main and late crops. Tops small; roots dark red; flesh fine grained, of rich crimson color; crisp, tender and a good keeper. Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.; lb., $2.50

Crimson Globe. A splendid variety of medium size, very handsome, with small top and small tap root; flesh deep crimson, tender and delicious. Pkt., 10 cts.; oz., 30 cts.; ¼ lb., $1.00; lb., $3.50

Early Eclipse. Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.; lb., $2.50

Farquhar's Mid-Summer Beet.

Dewing's Early Blood Turnip. Pkt., 5 cts.; oz., 25 cts.; ¼ lb., 75 cts.; lb., $2.50.

Long Smooth Blood. Pkt., 5 cts.; oz., 25 cts.; ¼ lb., 75 cts.; lb., $2.50

Perpetual Spinach. A valuable variety, producing a continuous supply of bright green leaves, used in the same manner as Spinach. Pkt., 5 cts.; oz., 15 cts.; ¼ lb., 50 cts.; lb., $1.50.

Swiss Chard. This type of Beet is grown exclusively for its foliage. The midribs are silvery-white, thick and succulent and are cooked and served like asparagus. The young leaves are dressed and boiled like spinach. Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 85 cts.

Swiss Chard Lucullus. A tall-growing variety with crumpled leaves and thick succulent stems. Pkt., 10 cts.; oz., 30 cts.; ¼ lb., $1.00;

Beet for Greens. The leaves, cut when young, make delicious greens. Pkt., 5 cts.; oz., 10 cts.; ¼ lbs., 35 cts.; lb., $1.25.

Mangel Wurzels and Sugar Beets, see page 46.

Beet Swiss Chard.

CABBAGE. *Berza,* (Sp.)

Culture. For very early use sow in January or February in hot-beds, prick out when the plants are strong enough into other hot-beds, or sow in hot-beds in March. Transplant to the open ground when danger from killing frosts has passed, in rows 2 feet apart and 18 inches from plant to plant. For succession sow in the open ground the last of March or early in April. The Autumn and Winter varieties may be sown in April or early in May in shallow drills 3 or 4 inches apart; transplant early in July, making the rows about 2½ feet apart, and setting the plants 2 feet apart in the rows. Cabbage succeeds best in a fresh, rich soil, well manured and deeply dug or ploughed. *One ounce of seed produces about 3,500 plants.*

Farquhar's Selected Early Jersey Wakefield.

Danish Round Head.

Improved American Savoy.

Early Spring. A round, flat-headed, extra early variety, coming in with the *Wakefield.* The heads are uniform and solid, even when quite young. Pkt., 10 cts.; oz., 50 cts.; ¼ lb., $1.75

Farquhar's Early Jersey Wakefield, Selected. The plants are dwarf and compact and produce uniform conical heads of fine quality; very early. Pkt., 15 cts.; oz., 60 cts.; ¼ lb., $2.00

Early Jersey Wakefield. The leading early sort; pyramidal shaped heads; very solid. Pkt., 10 cts.; oz., 40 cts.; ¼ lb., $1.35

Copenhagen Market. A new early ball-shaped cabbage of excellent quality, with very solid heads of uniform size and all maturing at the same time. The average weight is about ten pounds each ... ... Pkt., 15 cts.; oz., 75 cts.; ¼ lb., $2.50

Early Summer. The best second early sort; large and solid heads. Pkt., 10 cts.; oz., 40 cts.; ¼ lb., $1.50

Glory of Enkhuizen. Large early ball-shaped heads, very solid, and of fine quality. Pkt., 10 cts.; oz., 40 cts.; ¼ lb., $1.50

Express Extra Early. The earliest medium-sized variety, solid heads, very tender. Pkt., 10 cts.; oz., 30 cts.; ¼ lb., 85 cts.

Danish Ballhead. The favorite Winter cabbage. One of the hardiest cabbages in cultivation, and endures both frost and drought that would destroy other varieties. The hardest heading cabbage we know of and of the very best quality. Pkt., 15 cts.; oz., 60 cts.; ¼ lb., $2.00

Danish Round Head. A short stemmed type of the Danish Ballhead, maturing earlier than that variety and producing globular heads of great solidity and excellent quality; one of the best Winter sorts .. ... Pkt., 15 cts.; oz., 60 cts.; ¼ lb., $2.00

Warren's Stone-Mason, Selected. We have a superior strain of this excellent Winter sort. Large and round, very solid and a splendid keeper. ... Pkt., 15 cts.; oz., 75 cts.; ¼ lb., $2.50

Warren's Stone-Mason. The plants are of sturdy growth, with large solid heads. ... Pkt., 10 cts.; oz., 50 cts.; ¼ lb., $1.50

All Seasons. ... Pkt., 10 cts.; oz., 50 cts.; ¼ lb., $1.75

Succession ... ... Pkt., 10 cts.; oz., 50 cts.; ¼ lb., $1.75

Winnigstadt. Pointed head, adapted for light soils; early to medium. Pkt., 10 cts.; oz., 50 cts.; ¼ lb., $1.75

Premium Flat Dutch. Well-known late sort, with large flattened heads ... ... Pkt., 10 cts.; oz., 40 cts.; ¼ lb., $1.50

Marblehead Mammoth. The largest late cabbage; very solid and an excellent keeper. Pkt., 10 cts.; oz., 50 cts.; ¼ lb., $1.75

Improved American Savoy. Finely crumpled, solid, round heads; fine flavor ... ... Pkt., 10 cts.; oz., 50 cts.; ¼ lb., $1.75

Drumhead Curled Savoy. The largest of the Savoys; fine keeper. Pkt., 10 cts.; oz., 50 cts.; ¼ lb., $1.75

Danish Stonehead. Produces ball-shaped heads of deep red; very solid ... ... Pkt., 10 cts.; oz., 35 cts.; ¼ lb., $1.25

Early Dark Red Dutch. Remarkably solid; beautiful dark color; fine texture ... ... Pkt., 10 cts.; oz., 40 cts.; ¼ lb., $1.50

Dark Red Drumhead. Heads very dark red, round and solid; choice stock ... ... Pkt., 10 cts.; oz., 40 cts.; ¼ lb., $1.50

CABBAGE PLANTS { Early Spring; Early Jersey Wakefield; Early Summer. *Delivery April and May.* Doz., 25 cts.; 100, $1.50; 1,000, $10.00; Savoy Improved American; Danish Ballhead; Warren's Stone-Mason. *For Winter Crop, Ready June and July.* Doz., 25 cts.; 100, $1.25; 1,000, $8.00.

CARROT. *Zonahoria,* (Sp.)

Culture. Sow from April to June in drills one foot apart, covering the seed half an inch. Thin out the plants from 3 to 5 inches apart, according to the variety. Keep the soil well cultivated, as the young plants are easily ruined by weeds or neglect, and drought is to be especially avoided. *One ounce of seed is sufficient for* 100 *feet of drill;* 4 *lbs. for an acre.*

Carrot Farquhar's Model.

Farquhar's Parisian Forcing. The earliest Carrot in cultivation and one of the most suitable for forcing where small roots are desired. The roots are globe shaped and very mild in flavor.
Pkt., 15 cts.; oz., 60 cts.

Earliest Scarlet French Forcing. Small roundish roots, very early, valuable for forcing.
Pkt., 15 cts.; oz., 60 cts.; ¼ lb., $1.50

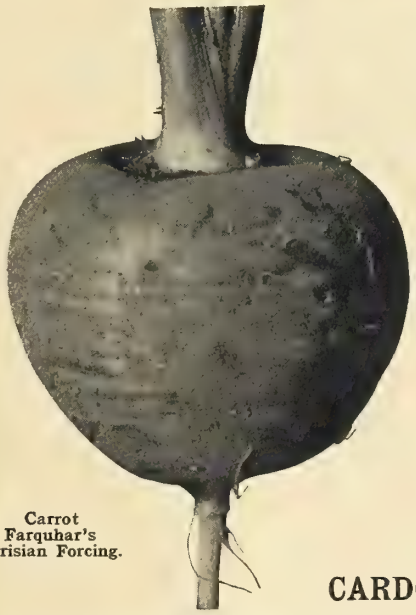
Farquhar's Forcing. A handsome half-long Carrot of deep orange-red color, almost coreless; very desirable for forcing.
Pkt., 10 cts.; oz., 50 cts.; ¼ lb., $1.50

Farquhar's Intermediate. The best intermediate variety, tapering to a point, small core and of fine flavor.
Pkt., 10 cts.; oz., 40 cts.; ¼ lb., $1.50

Farquhar's Model. Half long, stump-rooted; fine-grained; small core.
Pkt., 10 cts.; oz., 35 cts.; ¼ lb., $1.25

Danvers Half-Long. Farquhar's Improved. An improved strain of well-known Danvers Carrot. It grows to a large size, has a full crown, is very smooth, with very little core and small tap root and is of the finest quality. The color is a rich orange-red. (*Very scarce.*)
Pkt., 15 cts.; oz., $1.00

Carrot. Farquhar's Improved Danvers.



Carrot Farquhar's Parisian Forcing.

CARROT.—*Continued.*

Danvers Half-Long. Best main crop variety; fine form and color; half-long with small tap-root; productive and keeps well. Pkt., 10 cts.; oz., 30 cts.; ¼ lb., $1.00; lb., $3.50.

Early Scarlet Horn. Tender and of delicate flavor. Pkt., 10 cts.; oz., 30 cts.; ¼ lb., $1.00.

Chantenay. One of the best table varieties. Pkt., 10 cts.; oz., 35 cts.; ¼ lb., $1.25.

Guerande, or Ox Heart. Pkt., 10 cts.; oz., 30 cts.; ¼ lb., $1.00; lb., $3.50

Improved Long Orange. Enormous yielder; splendid for stock. Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 85 cts.; lb., $3.00.

White Belgian. Large, long-rooted variety; valuable for stock. Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 85 cts.; lb., $3.00.

CARDOON.

Culture. Sow in the open ground in May, in drills 3 feet apart and thin out the young plants to 1½ feet in the row. In the Autumn the plants must be blanched like celery to make the stalks edible. When the plants are mature the leaves are tied together, and wrapped in straw for about a month. The midribs are cooked similar to asparagus.

Large, Smooth, Solid. ... ... Pkt., 10 cts.; oz., 35 cts.; ¼ lb., $1.25
Puvis, or Artichoke-Leaved. Tender and delicious. Pkt., 15 cts.; oz., 50 cts.

CHERVIL. *Perifollo,* (Sp.)

Curled. The young leaves are used for seasoning soups and for flavoring salads.
Pkt., 10 cts.; oz., 35 cts.

Corn Salad.

Large-leaved Fetticus or "Lamb's Lettuce." Hardy salad plant for Fall, Winter or Spring use, with edible leaves which are used as a substitute for Lettuce.

Pkt., 5 cts.; oz., 25 cts.; ¼ lb., 75 cts.

Corn Salad.

Farquhar's Earliest Dwarf Erfurt Cauliflower.

CHICORY. *Cichorée*, (Fr.)

This is a vegetable grown extensively in Europe for Winter salads, but can now be found in the markets of all the large cities in this country.

Culture. Sow in rich soil during May or June in rows 15 inches apart, and thin to 9 inches in the rows. In late Autumn lift the roots and trim off the leaves about ½ inch from the crown, then store in a cellar, covering them with one foot of soil. Take the roots as required for forcing and plant thickly in a deep box and blanch in perfect darkness. These blanched tops constitute the salad.

Common. (*Barbe de Capucin.*) Pkt., 5 cts.; oz., 25 cts.; ¼ lb., 75 cts.

Large Rooted. Used as a substitute or to mix with coffee. Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.

Witloof. (*Brussels Chicory.*) One of the finest Winter salads grown. Pkt., 10 cts.; oz., 40 cts.; ¼ lb., $1.25.

CHIVES.

Grown for their tops, which are used wherever the flavor of onion is required. Perfectly hardy, and should be in every garden.

Chives, Seeds. Pkt., 20 cts.; oz., 75 cts.; ¼ lb., $2.50; lb., $7.50.

Chives, Roots. Per bunch, 15 cts.; 6 bunches, 75 cts.; 12 bunches, $1.25. By mail, add 10 cents each extra.

CRESS OR PEPPERGRASS.

Burro o Masluerzo, (Sp.)

Invaluable for salads and garnishing.

Extra Curled. Excellent for salads; sow in shallow drills 1 foot apart, and make successive sowings every 10 days. Pkt., 10 cts.; oz., 20 cts.; ¼ lb., 50 cts.; lb., $1.25.

Upland. Perennial variety, similar in taste to the Water Cress. Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.

Water. Sow in damp soil or by the side of a pond or stream. Pkt., 10 cts.; oz., 75 cts.

CAULIFLOWER.

Coliflor, (Sp.)

Cauliflower succeeds well in any soil where Cabbages will grow. It delights in a rich soil and abundance of water. By sowing the early varieties in a hot-bed in February or March, fine heads can be obtained in May or June. For a later supply sow seeds in a prepared bed in May, choosing a cool, moist place. When large enough, transplant, making the rows about 2½ feet apart and 18 inches between the plants. Transplanting should be done in moist weather. *One ounce of seed produces about* 3,000 *plants.*

Farquhar's Earliest Dwarf Erfurt.

This strain is grown especially for us by the most reliable grower in Northern Europe, where the finest Cauliflower is produced; and we believe there is nothing finer offered. This strain is short-stemmed, small-leaved, with large, finely grained heads, and with reasonable care every plant should produce a fine head. First size pkt., 50 cts.; second size pkt., 25 cts.; ¼ oz., $1.75; oz., $6.00.

Kronk's Perfection Dwarf Erfurt. A very early, carefully selected strain with large, solid and beautiful heads; one of the most reliable croppers. Pkt., 25 cts.; ¼ oz., $1.00; oz., $3.00; ¼ lb., $10.00.

Erfurt Earliest Dwarf. A very early, reliable sort, producing large, white heads; plants are low, with small leaves. Pkt., 25 cts.; ¼ oz., $1.00; oz., $3.00; ¼ lb., $10.00.

Early Snowball. Of dwarf habit; heads white and solid, largely grown for early crops. Pkt., 25 cts.; ¼ oz., $1.00; oz., $3.00; ¼ lb., $10.00.

Danish Giant. Large, white, solid heads, with large leaves, keeps well in hot and dry weather; about ten days later than our Earliest Dwarf Erfurt. Pkt., 25 cts.; ¼ oz., $1.00; oz., $3.00; ¼ lb., $10.00.

Autumn Giant. A remarkably strong growing, late sort; taking longer to mature than other kinds and in consequence should be planted not later than May. Pkt., 10 cts.; ¼ oz., 25 cts.; oz., 75 cts.; ¼ lb., $2.00.

Cauliflower Plants. *Delivery May to July.*

Farquhar's Earliest Dwarf Erfurt, Early Snowball. Doz., 30 cts.; per 100, $1.75; per 1,000, $12.00.

Witloof Chicory.

CELERY. *Apios,* (Sp.)

Sow the seeds in March or April in a hot-bed or cold frame. As soon as the plants are 3 inches high, transplant into a prepared border, setting them 4 inches apart. When grown 6 inches, and fine stocky plants, set in richly manured, deep soil, in rows 3 feet apart, and about 9 inches from plant to plant. Water, if dry weather follows transplanting. During the next two months all the attention required is to keep down weeds. Afterwards earth up a little, and continue doing so at intervals until only the tops of the leaves are visible late in Autumn. Never hoe or earth up when the plants are wet. To keep celery in Winter they may be replanted into a cool cellar, allowing fully 3 inches of soil on the floor. Stand the plants in rows not more than 9 inches apart and partition off with boards equal to the height of the plants. They will be ready for use in January. 1 *ounce of seed produces about* 4,000 *plants.*

Crosby's Original Boston Market. The finest flavored variety in cultivation; solid, and of excellent, nutty flavor; of dwarf, branching habit; blanches perfectly white; a splendid keeper. Fine home-grown seed. Pkt., 15 cts.; oz., $1.00

Paris Golden Self-Blanching. The best very early Celery, now extensively grown for Summer and early Autumn use. The stalks are solid, crisp, tender and of fine, nutty flavor. It keeps well. Pkt., 25 cts.; oz., $1.50; ¼ lb., $5.00

Perfected White Plume. Best for early use; the stalks and portions of the leaves being naturally white, are fit for table early in the season. Pkt., 10 cts.; oz., 50 cts.; ¼ lb., $1.75

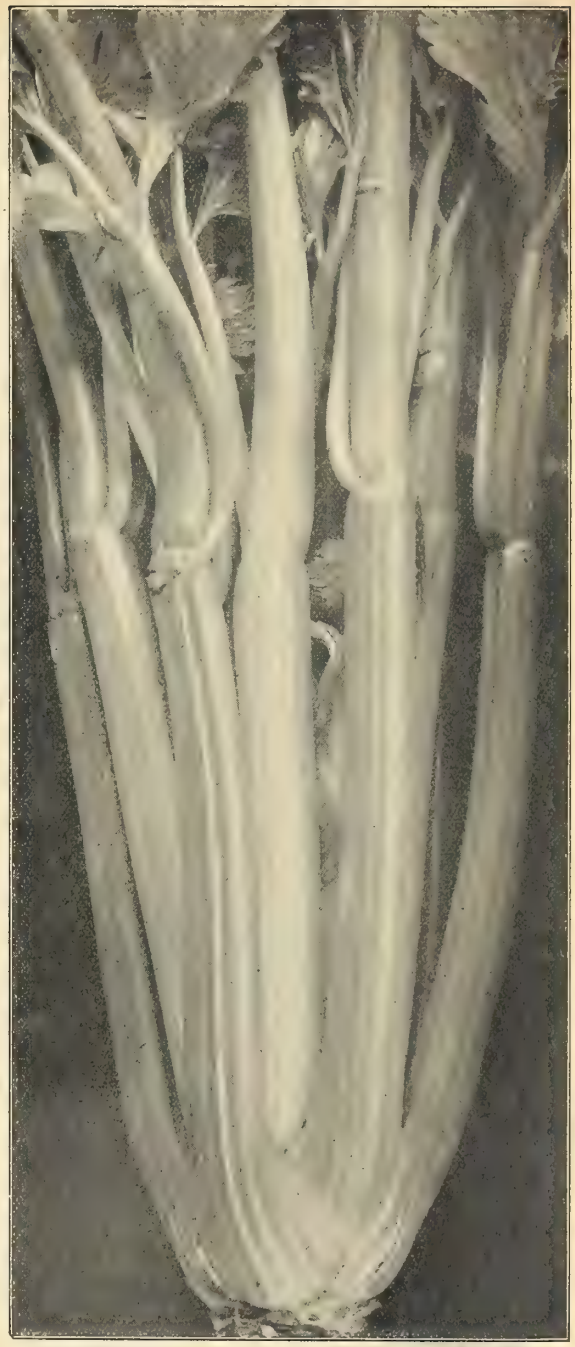
Giant Pascal. An easily-blanched and fine-keeping sort of excellent flavor. It grows about 2 feet high, the stalks being broad, thick, crisp and stringless. It is of wonderful keeping quality. Pkt., 10 cts.; oz., 50 cts.; ¼ lb., $1.75

Farquhar's Giant Red. Splendid red variety of robust habit, crisp and juicy with a fine nutty flavor. Pkt., 15 cts.; oz., 50 cts.; ¼ lb., $1.50

Carter's Dwarf Crimson. Crisp, tender and delicious; stalks beautifully rose-tinted. Fine for very late keeping. Pkt., 10 cts.; oz., 40 cts.; ¼ lb., $1.25

Winter Queen. A late variety of medium height with thick solid stalks which when blanched are of a creamy white color; keeps well. Pkt., 10 cts.; oz., 50 cts.; ¼ lb., $1.50

Celery. Perfected White Plume.



Celery. Crosby's Original Boston Market.

CELERY PLANTS.

Delivery June and July.

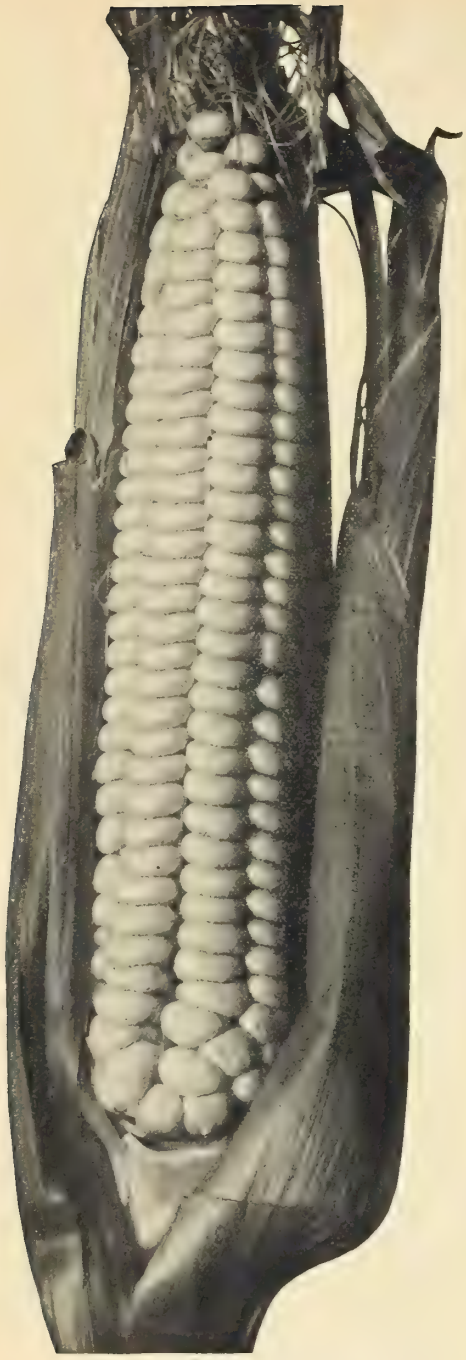
Boston Market, Paris Golden Self-Blanching, White Plume, Giant Pascal, each
Doz., 20 cts.; 100, $1.25; 1,000, $9.00

CELERIAC.

A delicious vegetable which deserves to be more extensively cultivated. It produces roots which may be kept for Winter and to those who appreciate celery boiled or cooked in any other form will find the turnip-rooted variety very acceptable; after being cooked it may also be used as a component in salads.

Culture. Seeds are started and plants set out in the same way as advised for celery. The stalks can be blanched but it is usually grown for its bulbous roots.

Giant Smooth Prague. (Turnip-rooted). Of large, globular shape, smooth, and with only a few roots at the bottom. Pkt., 10 cts.; oz., 50 cts.; ¼ lb., $1.50



Corn. Farquhar's First Crop Sugar Re-selected.

CORN, SWEET. *Maiz,* (Sp.)

Culture. Select a warm soil, if possible, especially for the early varieties which should not be planted before the middle of May. Successive plantings should be made every two weeks until July. Plant in hills 3 or 4 feet apart, in thoroughly manured soil. *One quart to 200 hills; 10 quarts to an acre in hills.*

EARLY.

Farquhar's First Crop Sugar Re-selected. Our re-selected strain of this well-known variety is superior to all other extra-early sorts in productiveness and quality. The ears are 8-rowed and the kernels sweet and tender. Plants are of dwarf and vigorous habit and produce from 3 to 4 ears, all set low. Pt., 35 cts.; qt., 65 cts.; ½ peck, $2.50.

Farquhar's First Crop Sugar. Extra-early, 8-rowed, large sweet grains. Pt., 35 cts.; qt., 60 cts.; ½ pk., $2.25.

Early Crosby. This second early variety has been a favorite in Boston market for many years, because of its excellent quality. The ears average 6 to 7 inches in length, with 12 to 16 rows of small white kernels which are sweeter than any other second early sort. Pt., 35 cts.; qt., 65 cts.; ½ pk., $2.50.; pk., $4.50.

Crosby, Josiah Crosby's Strain. This second early variety is very dwarf and quite distinct from the preceding and is considered by many to be the best type. The ears are of good size and set very low with 12 to 16 rows of white kernels of delicious sweetness. A popular variety in the Boston market. Pt., 40 cts.; qt., 70 cts.; ½ pk., $2.50; pk., $4.75.

Farquhar's Golden Nugget. This extra-early variety is of sturdy growth usually producing 3 ears to a plant. The ears are about 8 inches in length with kernels of a rich golden-yellow; tender and sweet. Pt., 35 cts.; qt., 65 cts.; ½ pk., $2.40.

Early Mayflower. A new extra early white variety, with large, well-filled ears; very sweet and tender. Pt., 30 cts.; qt., 50 cts.; ½ pk., $1.75.

Golden Bantam. Extra-early, yellow, very sweet and tender. Pt., 40 cts.; qt., 75 cts.; ½ pk., $2.75; pk., $5.00.

Extra Early White Cory. Grain sweet and tender; 8-rowed. Pt., 30 cts.; qt., 50 cts.; ½ pk., $1.75.

Peep o'Day. An extremely early dwarf sort with ears averaging about 6 inches in length, of perfect form. The stalks being so small, they may be allowed to stand very closely together. This variety is frequently forced under glass. Pt., 35 cts.; qt., 60 cts.; ½ pk., $2.25.

The Chase. This is one of the best early Sweet Corns, maturing as early as the White Cory. The foliage is heavily shaded with dark red. The stalks grow about five feet high and produce from two to four ears, which are set low, well filled with kernels pure white in color, and of delicious quality. Pt., 40 cts.; qt., 75 cts.

MEDIUM.

Farquhar's Epicure. An excellent variety with large handsome ears, the quality and flavor being unsurpassed. Pt., 30 cts.; qt., 55 cts.; ½ pk., $2.00.

Potter's Excelsior, Selected. A select stock of the original Potter's Corn, grown by us from seeds obtained from the Potter Farm in Rhode Island. As a second early this variety is unsurpassed for quality. The ears are of medium size and well filled with white and juicy kernels. Pt., 35 cts.; qt., 65 cts.; ½ pk., $2.40.

Potter's Excelsior. One of the best main crop varieties. Pt., 30 cts.; qt., 55 cts.; ½ pk., $2.00.

Early Champion. Very large; 12-rowed, of the very best quality. Pt., 30 cts.; qt., 50 cts.; ½ pk., $1.75.

Quincy Market. A second early variety similar to the Early Crosby, with large, well-filled ears; 12-rowed; sweet and tender. Pt., 35 cts.; qt., 65 cts.; ½ pk., $2.50.

LATE.

Stowell's Evergreen. A handsome late variety; ears large, 12 to 16-rowed; remains fit for use longer than any other variety. Hardy and productive. Pt., 35 cts.; qt., 60 cts.; ½ pk., $2.25.

Mammoth. The largest ears of any sort, and of excellent quality. Pt., 30 cts.; qt., 50 cts.; ½ pk., $1.75.

Farquhar's Banana. One of the finest varieties in cultivation. Pt., 35 cts.; qt., 60 cts.; ½ pk., $2.25.

Country Gentleman. Cob small, irregular rowed, long slender, white kernels. Pt., 35 cts.; qt., 60 cts.; ½ pk., $2.25.

Black Mexican. Very tender, bluish-black when ripe, cooking almost white. Pt., 30 cts.; qt., 55 cts.; ½ pk., $2.00.

Packets of all varieties, 15 cts. each.

Corn. Farquhar's Golden Nugget.

SELECTED EARS OF THE FOLLOWING VARIETIES, 15 cts. each; $1.50 per doz.: Farquhar's First Crop Sugar, Mammoth, Stowell's Evergreen, Potter's Excelsior, Early Crosby, Black Mexican, Country Gentleman, Farquhar's Banana, Golden Bantam.

Field Corn, (see page 45.)
Pop Corn, (see page 43.)

CUCUMBER. *Pepino,* (Sp.)

For very early use seed may be started in heat and the plants set out in May. Pieces of inverted sod are an excellent medium for starting and growing early Cucumber plants as they can be readily lifted from the hot-bed to the garden without disturbing the young plants growing upon them. For main crop plant in hills 4 feet apart in the end of May. Leave 4 strong plants to each hill. The Cucumbers should be gathered when fit for use as if left to ripen it destroys their productiveness. For pickles plant during June and July. *One ounce to* 50 *hills;* 2 to 3 *pounds to an acre.*

Farquhar's Perfection. The finest type of White Spine Cucumber in cultivation, and one of the most prolific varities. The fruits are large and symmetrical in shape, and of a rich dark green color, which is permanent. The flesh is pure white, firm and crisp, with comparatively few seeds, and is unsurpassed for quality. This is an ideal forcing variety and succeeds equally well when planted out of doors.
Pkt., 25 cts.; ¼ oz., 40 cts.; oz., $1.25; ¼ lb., $4.00

The Cumberland. A variety of the hardy White Spine type; is a rapid, strong and vigorous grower and very prolific in fruit. The flesh is firm, crisp and tender at all stages.
Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 60 cts.

Arlington White Spine. Very productive; fruit even in size and of beautiful cylindrical form, dark green, excels in crispness and flavor. Pkt., 15 cts.; oz., 35 cts.; ¼ lb., $1.25

Improved White Spine. Early and good for table use or for pickling; of medium length, dark green color; flesh crisp and excellent. Pkt., 10 cts.; oz., 20 cts.; ¼ lb., 60 cts.

Davis Perfect. In color a dark glossy green; shape slim and symmetrical. The flesh is very tender and of exceptionally good flavor. Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.

Nichols' Medium Green. Medium size, always straight and smooth. Color dark green, flesh crisp and tender. Splendid table variety. Pkt., 10 cts.; oz., 20 cts.; ¼ lb., 60 cts.

Boston Pickling. Fine stock. A valuable variety for pickles; short, straight fruit. Pkt., 10 cts.; oz., 15 cts.; ¼ lb., 50 cts.

Japanese Climbing. A strong growing variety, throwing out tendrils, which enables them to climb trellises.
Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.

Short Green Gherkin. Small thick-set dark green fruits; exclusively for pickles. Pkt., 10 cts.; oz., 15 cts.; ¼ lb., 50 cts.

West India Gherkin. A small oval prickly variety grown for pickles only. Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 90 cts.

Early Russian. Very early; valuable for small pickles.
Pkt., 10 cts.; oz., 15 cts.; ¼ lb., 50 cts.

Long Green. Fruit about 12 inches long, very tender. Pkt., 10 cts.; oz., 20 cts.; ¼ lb., 60 cts.

Fordhook Famous. Crisp and tender; remarkably productive.
Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.

Green Prolific. Dark green; medium length; very free. Pkt., 10 cts.; oz., 20 cts.; ¼ lb., 60 cts.

Cumberland Cucumber.

ENGLISH FORCING, or Frame Cucumbers.

Telegraph. A superior variety handsome, with small neck and very prolific ... ... Pkt., 50 cts.

Tender and True ... Pkt., 50 cts.

The Rochford ... ... Pkt., 50 cts.

Black Beauty Egg Plant.

DANDELION. *Amargon,* (Sp.)

Used as early Spring greens and considered very healthful.

Culture. The seed should be sown in May or June, in drills half an inch deep and 15 inches apart. The crop will be ready for use the next Spring. A moist, heavy soil is preferable. *One ounce of seed is sufficient for* 200 *feet of drill.*

Improved Large-Leaved. The finest variety; home-grown seed. Pkt., 15 cts.; oz., 75 cts.; ¼ lb., $2.50.

EGG PLANT. *Berengena,* (Sp.)

Culture. For perfection of growth, a very rich soil, plenty of moisture, and warm weather are required, with the addition of frequent hoeing. Sow in a gentle heat about the first of April. Transplant about the middle of June, setting the plants 3 feet apart each way. *One ounce gives about* 1,500 *plants.*

Black Beauty. A valuable variety, ready for use two weeks earlier than any other sort. The fruit is thick and of a rich purplish black color.
Pkt., 15 cts.; oz., 85 cts.; ¼ lb., $3.00

Black Pekin. Very large, globular fruit, of a dark, glossy purple color.
Pkt., 10 cts.; oz., 50 cts.

New York Improved. The most popular main crop variety; the fruit being the largest and handsomest of all. It is very solid and of rich shining deep purple color.
Pkt., 10 cts.; oz., 75 cts.; ¼ lb., $2.50

Plants. Black Beauty, New York Improved. Ready in June. $1.00 per doz.

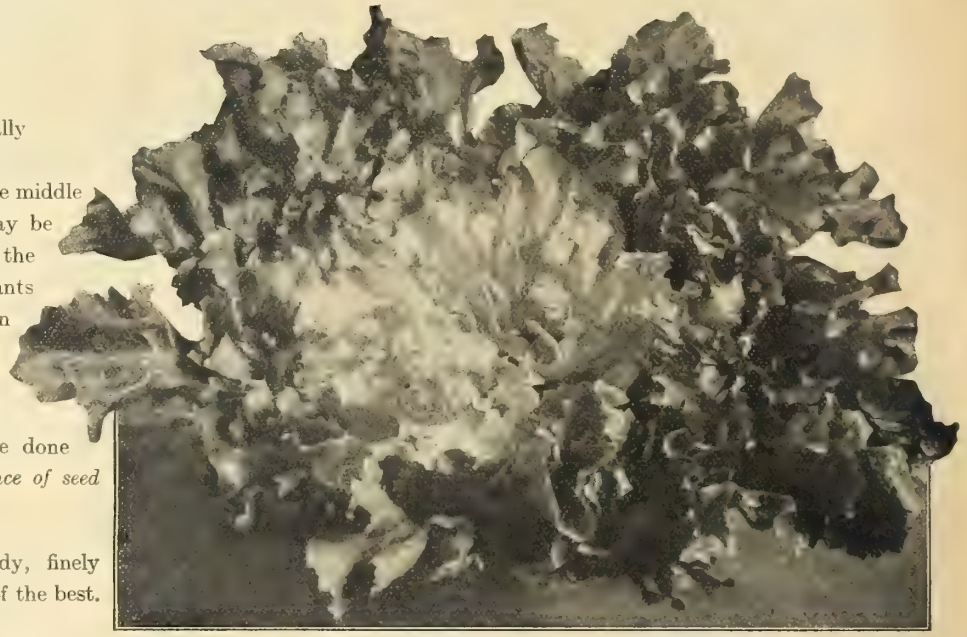
ENDIVE.

Escarola o Endivien, (Sp.)

One of our best salad plants, especially valuable for Winter use.

Culture. For a first crop, sow about the middle of April; for succession, small sowings may be made every month until August, when the main planting is made. Set out the plants 1 foot apart, in rows 3 feet distant, and when well grown effect blanching by folding the leaves in their natural position around the heart, and tying the outer leaves together by their tips in cone form, which must be done when quite dry, or they will rot. *One ounce of seed for* 75 *feet of drill.*

Farquhar's Winter Beauty. Hardy, finely curled green leaves; easily blanched; one of the best.
Pkt., 10 cts.; oz., 50 cts.; ¼ lb., $1.50



Endive Broad-leaved Batavian. (*Escarolle.*)

Endive Farquhar's Winter Beauty.

ENDIVE—*Continued.*

White Curled. Blanches rapidly; excellent, and very tender.
Pkt., 10 cts.; oz., 35 cts.; ¼ lb., $1.00

Broad-Leaved Batavian. (*Escarolle.*) Leaves long and broad, thick and succulent. One of the choicest salads.
Pkt., 10 cts.; oz., 30 cts.; ¼ lb., $1.00

French Moss-Curled. Very finely curled, with close, dense leaves.
Pkt., 10 cts.; oz., 35 cts.; ¼ lb., $1.00

Farquhar's Ideal. This is a very fine and beautifully curled variety. The leaves, which are light green, are crisp and tender and one of the finest sorts for salads. It remains fit for use a long time. Pkt., 15 cts.; oz., 50 cts.

Farquhar's Marvel. This is a very delicate sort with plain leaves. It is of dwarf habit, very tender and crisp. Pkt., 15 cts.; oz., 50 cts.

FENNEL.

Culture. Sow during February or March under glass, transplanting to the open ground in June, 9 inches apart and 18 inches between rows. Keep well watered and cultivated. Later in the season they require to be earthed up like celery to blanch.

Finocchio or Florence Fennel. A very delicious vegetable largely grown in the south of Italy for salads. It can also be served in the natural state similar to celery, or boiled. It is rather sweet to the taste. Pkt., 20 cts.; oz., 75 cts.

Finocchio or Florence Fennel.

KALE, or BORECOLE.

Breton, (Sp.)

The Kales are highly esteemed for Winter greens. They are extremely hardy, and are improved in flavor after frost. For Fall use, sow early in May, in a prepared bed, transplant in June and treat in the same manner as cabbages. *One ounce of seed produces about* 3,500 *plants.*

Dwarf Green Curled. Leaves bright green and beautifully curled. Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.

Winter or German Greens. (*Sprouts.*) Sow in the end of August and treat as spinach; excellent as Spring greens. Pkt., 10 cts.; oz., 20 cts.; ¼ lb., 60 cts.

Sea Kale, see page 32.

Dwarf Green Curled Kale.

KOHL-RABI.

Sow in May or June, in rows 18 inches apart. Any ordinary soil, moderately rich, will answer. The bulbs, when about half grown, are boiled and served like turnips.

Farquhar's Earliest White. The best for early and main crop; flesh white . . . Pkt., 10 cts.; oz., 35 cts.; ¼ lb., $1.00

Farquhar's Earliest Purple. Bluish purple outside; flesh white. Pkt., 10 cts.; oz., 35 cts.; ¼ lb., $1.25

HORSERADISH.

Grown from small pieces of the roots. Plant the sets 12 inches distant in rows 2½ feet apart.

Maliner Kren. Small Roots. Doz., 25 cts.; 100, $1.75

LEEK.

Puerro, (Sp.)

The Leek is generally considered superior to the Onion for soups, being of milder and more agreeable flavor; it is very hardy, and easily cultivated. Sow in drills, a foot apart, in April, and transplant in July, in rows 2½ feet apart, and 6 inches from plant to plant. Plants should be set 5 inches deep in rich, moist soil. *One ounce will produce about* 1,000 *plants.*

Musselburgh, or Scotch. Of large size and extra fine quality. Pkt., 10 cts.; oz., 40 cts.; ¼ lb., $1.25

Giant Carentan. Of mammoth size; hardy and excellent. Pkt., 10 cts.; oz., 40 cts.; ¼ lb., $1.25

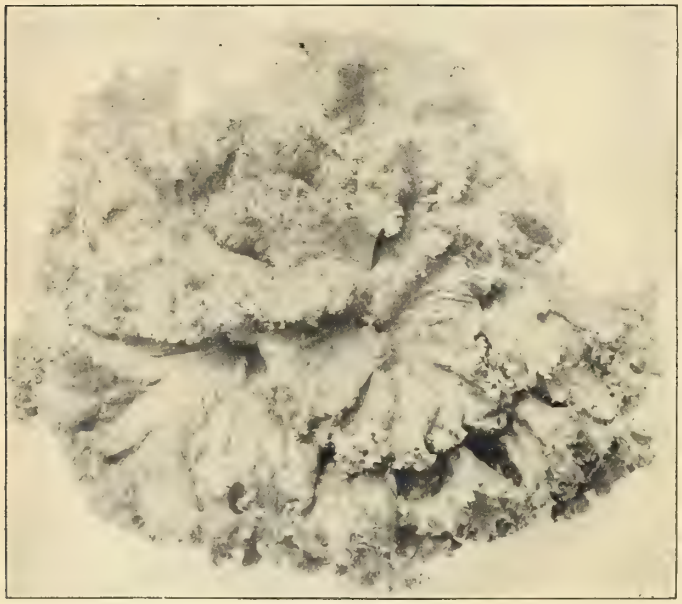
London Flag. Leaves broad with short, very large stem. Pkt., 10 cts.; oz., 35 cts.; ¼ lb., $1.00

Long Mezieres. A very large variety of mild flavor. Pkt., 10 cts.; oz., 40 cts.; ¼ lb., $1.25

Kohl-Rabi. Farquhar's Earliest White.

Farquhar's Musselburgh Leek.

Farquhar's Long-Standing Lettuce.



Boston Fine Curled Lettuce.

Express Cos Lettuce.

LETTUCE. *Lechuga,* (Sp.)

Lettuce thrives best in a light, very rich, moist soil. For first crop sow in gentle heat in February, and transplant to 10 inches apart. For a Summer supply, sow thinly in shallow drills 18 inches apart, and transplant or thin out, leaving a foot between the plants. Sowings may be made from April to the end of August. *One ounce of seed gives about 4,000 plants.*

CABBAGE HEADED VARIETIES.

Boston Forcing Tennisball; White-Seeded. Forms fine perfect heads very rapidly; crisp and very tender. Our seed is of the finest growth and from perfect heads. Pkt., 10 cts.; oz., 60 cts.; ¼ lb., $2.00

Hittinger's Belmont Forcing. Larger than the above and almost as early; of excellent quality and highly recommended for forcing. Pkt., 15 cts.; oz., 75 cts.; ¼ lb., $2.50

Wayahead. A very early variety of handsome appearance and fine quality. The outer leaves are a light green with the inner head finely blanched to a rich buttery-yellow. Pkt., 10 cts.; oz., 40 cts.; ¼ lb., $1.25

May King. The head is of globular shape, hard and well closed; the leaves are light green, with delicate ribs and lightly waved; the interior is of a clear yellow, very tender and of fine flavor. Pkt., 10 cts.; oz., 40 cts.; ¼ lb., $1.25

Farquhar's Long-Standing. Earliest and finest head Lettuce for Summer crops; every plant should produce a fine, large firm head; flavor excellent; tender and free from bitterness ... ... Pkt., 10 cts.; oz., 50 cts.; ¼ lb., $1.50

Black-Seeded Tennisball. Selected. A greatly improved strain. Heads crisp, tender and most attractive in appearance ... Pkt., 10 cts.; oz., 40 cts.; ¼ lb., $1.25

Black-Seeded Tennisball. Excellent; forms a very fine head, compact, crisp, tender. Pkt., 10 cts.; oz., 30 cts.; ¼ lb., $1.00

Wonderful. Solid head, crisp, tender. The largest and best of all Cabbage Lettuces. Pkt., 10 cts.; oz., 30 cts.; ¼ lb., 75 cts.

New York. Of unusual size and solidity; crisp and tender. Pkt., 10 cts.; oz., 30 cts.; ¼ lb., 75 cts.

Salamander Head. Very crisp and fine; resists Summer heat. Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.

Deacon. Heads large, compact, inner leaves tender; one of the best ... ... Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 60 cts.

Big Boston. Very large, tender heads; good for both frame and open culture ... Pkt., 10 cts.; oz., 30 cts.; ¼ lb., 75 cts.

California Cream Butter. Large, solid head; tinged brown, white inside. ... Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.

Mignonette. Small head, long standing, hardy, resisting drought; brownish leaves. ... Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.

Mammoth Black-Seeded Butter. A very large Cabbage Lettuce, solid, smooth leaved. The outer leaves are thick and brittle; the inner ones becoming very white and tender. Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.

Boston Market. ... Pkt., 5 cts.; oz., 25 cts.; ¼ lb., 70 cts.

Iceberg ... ... Pkt., 10 cts.; oz., 20 cts.; ¼ lb., 60 cts.

Tom Thumb ... Pkt., 10 cts.; oz., 40 cts.; ¼ lb., $1.25

Hanson ... ... Pkt., 10 cts.; oz., 20 cts.; ¼ lb., 60 cts.

CURLED-LEAVED VARIETIES.

Boston Fine Curled. Attractive on table and of good quality ... ... Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.

Grand Rapids Forcing. Crisp and tender; leaves frilled; heads of fair size ... Pkt., 10 cts.; oz., 20 cts.; ¼ lb., 60 cts.

Black-Seeded Simpson. A superior variety; large and compact heads ... ... Pkt., 5 cts.; oz., 20 cts.; ¼ lb., 60 cts.

Early Curled Simpson. A leading early sort; very tender. Pkt., 5 cts.; oz., 20 cts.; ¼ lb., 60 cts.

ROMAINE or COS VARIETIES.

Farquhar's Express. Very early and of medium size; crisp and tender ... Pkt., 10 cts.; oz., 35 cts.; ¼ lb., $1.25

Farquhar's All Heart. Grows to a large size; self-folding; crisp and sweet. Pkt., 15 cts.; oz., 50 cts.; ¼ lb., $1.50

Trianon Self-Closing Cos. Leaves long, narrow, forming close upright heads. Pkt., 10 cts.; oz., 35 cts.; ¼ lb., $1.00

Paris White Cos. Very early; requires tying to blanch. Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.

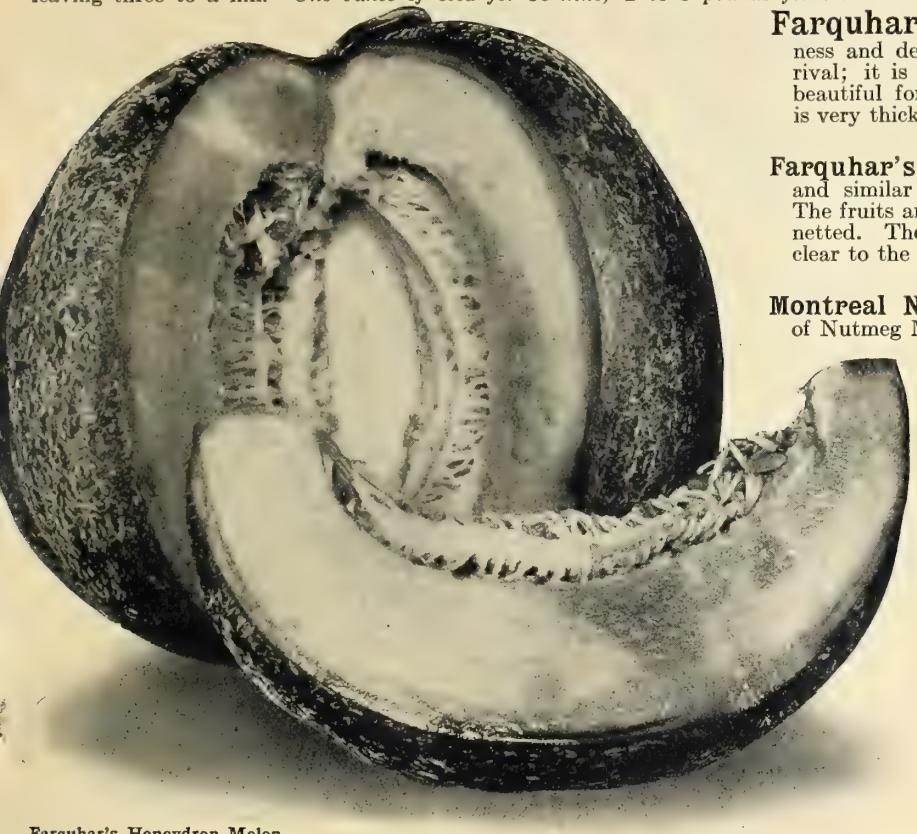
Little Gem. Dwarf and compact in growth; very tender. Pkt., 10 cts.; oz., 60 cts.; ¼ lb., $2.00

LETTUCE PLANTS. Ready April 15 to May 15.

Black-seeded Tennisball ... Doz., 25 cts.; 100, $1.25

MELONS. *Melon Almizcleno,* (Sp.)

A light, rich soil is the most suitable for Melons of all kinds. They should be planted in well enriched hills 6 feet apart. About the middle of May, plant the seeds half an inch deep, six or eight in each hill. When the plants are well up, thin out, leaving three to a hill. *One ounce of seed for 50 hills; 2 to 3 pounds for an acre.*



Farquhar's Honeydrop Melon.

Farquhar's Honey-Drop. *(Improved.)* For earliness and delicious flavor this splendid Melon is without a rival; it is unquestionably the sweetest and best. It is of beautiful form, good size and very productive. The flesh is very thick, sweet and melting; and of a deep orange color. Pkt., 15 cts.; oz., 50 cts.; ¼ lb., $1.50

Farquhar's Triumph. A fine variety of exceptional merit and similar in appearance to our famous "Honey-Drop." The fruits are round, of a dark green color, ribbed and finely netted. The flesh is light green, very thick, and ripening clear to the rind, and of most delicious flavor. Pkt., 15 cts.; ½ oz., 30 cts; oz., 50 cts.

Montreal Nutmeg. The largest and handsomest form of Nutmeg Melon, of richest flavor. Flesh green. Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.

Emerald Gem. Small, extra early and very sweet; flesh orange. Pkt., 10 cts.; oz., 35 cts.; ¼ lb., $1.00

Rocky Ford. One of the best second early Melons, oblong in shape, and possessing fine shipping and keeping qualities. Flesh thick, green, sweet, and highly flavored. Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.

Burrell's Gem. This variety is similar to the Rocky Ford except in color of flesh, which is a dark salmon. Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.

Petoskey, or Paul Rose. The fruit is oval, about five inches in diameter; flesh firm, sweet, and of a rich orange-red color. Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.

Long Island Beauty. Round; flesh deep orange; one of the earliest and best. Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.

Hackensack. Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.

Early Green Nutmeg. ... Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.

Miller's Cream, or Osage. Most delicious; flesh salmon color; very thick. ... ... Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.

MELONS FOR FORCING.

Royal Sovereign. The fruit will average in weight about five pounds, occasionally rising to eight pounds and over, and is of a beautiful golden color, slightly netted, flesh white, faintly tinged with green, and very deep; rind very thin. Pkt., 50 cts.

Invincible Scarlet. Form globular; skin orange-red when perfectly ripe, finely and evenly netted; thick, bright scarlet flesh, of exquisite flavor, the fruit averaging about four pounds in weight. ... ... Pkt., 50 cts.

Manchester. The fruit is of a large globular shape, densely netted. The flesh is a rich salmon color of exquisite flavor and aroma and ripens clear to the rind. ... ... Pkt., 50 cts.

Royal Jubliee. A splendid oval green-fleshed melon handsomely netted; rich in flavor. .. .. Pkt., 50 cts.

Blenheim Orange. Well known handsome scarlet-fleshed variety, of delicious flavor and beautifully netted. Sets well and is very prolific. ... ... Pkt., 50 cts.

Hero of Lockinge. Fruit handsome, with white lacing on a rich yellow ground. Flesh white and of fine flavor. Succeeds well in cold frames. ... ... Pkt., 50 cts.

Ringleader. Fruit oval in form, with a yellow skin netted over the entire surface. Flesh pale green, thick with a most delicious flavor.... ... ... Pkt., 50 cts.

Sutton's Superlative. Fruit of medium size; flesh scarlet merging into a beautiful green tint near the skin. Pkt., 50 cts.

WATERMELONS. (*Wassermelone.*)

Treat the same as Musk Melon, but plant in hills 8 to 10 feet apart.

Cole's Early. One of the earliest; fine for northern latitudes. Pkt., 10 cts.; oz., 20 cts.; ¼ lb., 50 cts.

Phinney's Early. Early, productive, and fine flavor; rich flesh. Pkt., 10 cts.; oz., 20 cts.; ¼ lb., 50 cts.

Early Fordhook. Outer color uniform green, flesh bright red, very sweet. Pkt., 10 cts.; oz., 20 cts.; ¼ lb., 50 cts.

Ice Cream. Nearly round; flesh scarlet, solid, crisp and delicious. Pkt., 10 cts.; oz., 20 cts.; ¼ lb., 50 cts.

Citron for Preserving. Used only for preserves; round; productive and hardy. Pkt., 10 cts.; oz., 20 cts.; ¼ lb., 50 cts.

Royal Sovereign Melon.

A Bed of Farquhar's English Milltrack Mushroom Spawn.

MUSHROOM. (*Agaricus Campestris.*)

CULTURE.

Mushrooms are more easily cultivated than many people imagine, and may be grown in any room or cellar where the temperature can be maintained at from fifty to sixty-five degrees. For the bed, use fresh stable manure, which should consist of half droppings and half short litter; this must be thoroughly turned and mixed; many growers prefer a mixture of three parts horse droppings and one part good fresh loam. Before being placed in the bed, let the manure be put in some dry place to sweeten, mixing it thoroughly and turning it three or four times, when, if preferred, the loam may be added. Upon a dry, firm bottom or shelf, proceed to make the bed by spreading a thin layer of the prepared mixture, pounding it firm, and continue thus till the bed is 12 inches thick. Leave it thus for about a week, or until the temperature has subsided to eighty-five degrees. Then make holes about 10 inches apart, and put in each a piece of spawn about the size of an egg. Press the spawn firmly into the compost about 2 inches, leaving the top uncovered to allow the excess of heat and moisture to pass off without injury to the germs. After ten days fill the holes and cover the whole bed with 2 inches of fresh loam, and over this place a few inches of straw. If the temperature is right, mushrooms will appear in six to eight weeks from time of spawning. The bed will continue bearing from four to six weeks. If the surface of the bed becomes dry at any time, it should be moistened freely with water at a temperature of eighty to eighty-five degrees. To stimulate the bed when it seems exhausted, the following treatment will sometimes give wonderful results: Soak the whole bed thoroughly with water at a temperature of one hundred and ten degrees, adding one pound of sheep manure to every five gallons. *One pound of Farquhar's English Milltrack Mushroom Spawn is sufficient for six square feet of bed.*

MUSHROOM SPAWN. Farquhar's English Milltrack. This Spawn is from virgin mycelium, germinated and developed under special scientific methods, is not the uncertain material of the past, but is of uniform quality, prepared by the most successful and progressive mushroom specialist in England. We import every two or three months to ensure freshness.
Per lb., 30 cts.; 5 lbs., $1.25; 10 lbs., $2.25; 25 lbs., $5.00; by mail, per lb., 35 cts.

Mushroom Spawn. French. Our direct importation ... ... 2 lb. boxes, each, $1.00

TISSUE CULTURE PURE SPAWN. This spawn is produced by selecting spores from individual specimen mushrooms and is propagated and transferred to the bricks of manure which, when planted, produce Mushrooms, uniform in shape, even in size and of a creamy-white color. Price per brick of about 1½ lbs., 40 cts. Per 20 bricks, $6.50. Per 100 bricks, $30.00.

The following works on Mushroom culture will be mailed post-paid on receipt of price. Both authors are authorities on the subject, and they give plain and full directions.

Mushroom Culture. By Robinson, 60 cents. **How to Grow Mushrooms.** By Wm. Falconer, $1.25.

Potato Onion Sets.

White Onion Sets.

Yellow Onion Sets.

ONION SETS. Prices Variable and subject to change without notice.

These are small Onions grown the previous year, ripened off and taken up when mere bulblets. They produce a very early crop, and grow in any good soil. Set them in rows one foot apart, 4 inches from set to set, as early as possible after the ground is in good workable condition in Spring.

White Sets . . . Qt., 35 cts.; ½ pk., $1.25; pk., $2.25
Yellow Sets. . . . Qt., 30 cts.; ½ pk., $1.00; pk., $1.75
Potato Onion Sets . . . Qt., 35 cts.; ½ pk., $1.25; pk., $2.00
White Multiplier Sets . . . Qt., 35 cts.; ½ pk., $1.25; pk., $2.00

Shallots. Prized for salads. Qt., 35 cts.; ½ pk., $1.25; pk., $2.00
Garlic. Used for flavoring. Lb., 50 cts.
Egyptian or Perennial Tree Sets. Ready in September. *See our Autumn Catalogue.*

If by Parcel Post, add postage at zone rates; mailing weight, 1 lb. per quart.

ONION. *Cebolla,* (Sp.)

Farquhar's Selected Yellow Globe Danvers Onion.

Culture. The Onion had been cultivated as an article of food from the earliest times, and is perhaps at the present day more universally grown than any other vegetable. A good crop is impossible unless the soil is very rich and kept clean. Use well-rotted manure freely, and get the crop in as early as possible in Spring, even should the weather be cold and unpleasant. Sow in drills one foot apart and cover about one-third of an inch, treading or rolling after sowing so that the hot, dry atmosphere may not destroy the sprouting seed. When three inches high, thin to two inches apart. Stir the ground freely without disturbing the young plants and keep free from weeds. *One ounce of seed to* 100 *feet of drill;* 4 *to* 5 *pounds an acre.*

Farquhar's Selected Yellow Globe Danvers.

(*Eastern Grown*). The finest type of this favorite American variety, which is more extensively grown than any other Onion. It is of smooth, globular form, with small neck, consequently ripening very early. The solid character of Farquhar's Yellow Globe Danvers makes it one of the best keeping sorts as well as the most popular for market purposes.
Pkt., 25 cts.; oz., $1.00; ¼ lb., $3.50

Yellow Globe Danvers. (*Eastern Grown.*) This favorite Onion of globular shape, mild flavor and an excellent keeper has long been a popular variety for the main crop.
Pkt., 15 cts.; oz., 60 cts.; ¼ lb., $2.25

Yellow Globe Danvers. (*California Grown.*)
Pkt., 10 cts.; oz., 50 cts.; ¼ lb., $1.75; lb., $6.00

Southport Yellow Globe. Handsome, with mild flavor; one of the best. Pkt., 15 cts.; oz., 65 cts.; ¼ lb., $2.50.

Onion Ailsa Craig.

Ailsa Craig. A handsome globular variety, growing to an enormous size, with pale yellow skin, flesh white, a good keeper and valuable for exhibition purposes ... ... Pkt., 25 cts.; oz., $1.00

Cranston's Excelsior. A favorite exhibition variety of large size.
Pkt., 25 cts.; oz., 85 cts.

Southport Red Globe. Of beautiful shape; splendid quality and a long keeper ... ... Pkt., 15 cts.; oz., 60 cts.; ¼ lb., $2.25

White Portugal, or American Silver Skin. Splendid when young as a salad Onion and for pickles. Early; mild-flavored and excellent for first crop ... ... Pkt., 15 cts.; oz., 65 cts.; ¼ lb., $2.50

Southport White Globe. A handsome Onion. Flesh firm, fine-grained, mild.
Pkt., 15 cts.; oz., 60 cts.; ¼ lb., $2.25

Farquhar's Improved Queen. The earliest of all Onions, particularly valuable for Summer use. It is of small size, somewhat flat and of silvery white color. It is highly prized for slicing on account of its very mild flavor, and being small is popular for pickling.
Pkt., 15 cts.; oz., 75 cts.; ¼ lb., $2.50

Queen. Very early; small flat white onion; useful for pickles.
Pkt., 10 cts.; oz., 60 cts.; ¼ lb., $2.00

Adriatic Barletta. Extremely early, small, silvery-white skin, flesh white and mild, invaluable for pickling. Pkt., 15 cts.; oz., 75 cts.; ¼ lb., $2.50

Prizetaker. Color yellow, flesh white; globular; of immense size; medium early, mild. Pkt., 15 cts.; oz., 65 cts.; ¼ lb., $2.50

Onion. Large Red Wethersfield.

MUSTARD. *Mostaza.* (Sp.)

Sow in shallow drills one foot apart; several sowings may be made for a succession. *One ounce to* 40 *feet of drill.*

White. Best variety for salads.
Pkt., 5 cts.; oz., 20 cts.; ¼ lb., 50 cts.; lb., $1.50

Brown. More pungent than the white.
Pkt., 5 cts.; oz., 20 cts.; ¼ lb., 50 cts.; lb., $1.50

MINT ROOTS.

10 cts. each; 75 cts. per dozen; $5.00 per 100.

OKRA or GUMBO. *Quimbomo.* (Sp.)

The young pods are used to flavor soups and stews. Sow in Spring in rows 3 feet apart and 2 inches deep; thin, so that the plants stand one foot apart. *One ounce to* 40 *feet of drill.*

White Velvet. Tender white pods, large and smooth.
Pkt., 10 cts.; oz., 15 cts.; ¼ lb., 35 cts.

Dwarf Green. Produces large, tender pods; very productive.
Pkt., 5 cts.; oz., 15 cts.; ¼ lb., 35 cts.

PARSNIP. *Chirivia.* (Sp.)

Sow in rich soil, in drills about 18 inches apart as early in the Spring as the ground can be worked. *One ounce will sow* 100 *feet of drill;* 5 *pounds an acre.*

Dwarf Green Okra.

Farquhar's Market Model. This admirable Parsnip has become very popular both for family use and for exhibition purposes. Its perfect form, smooth skin and tender white flesh readily give it first place over all others. Pkt., 10 cts.; oz., 40 cts.; ¼ lb., $1.25.

Student. A favorite English variety; smooth; tender. Pkt., 10 cts.; oz., 30 cts.; ¼ lb., $1.00.

Hollow Crown. Fair, smooth skin; fine quality. Pkt., 10 cts.; oz., 30 cts.; ¼ lb., $1.00.

Long Smooth White. Straight, smooth, and handsome. Pkt., 10 cts.; oz., 30 cts.; ¼ lb., $1.00.

ONION.—*Continued.*

Large Red Wethersfield. The best keeping red variety. Shape oval, somewhat flat, skin deep purple-red. A good sort for poor or dry soil; and a good keeper.
Pkt., 10 cts.; oz., 40 cts.; ¼ lb., $1.50

Early Yellow Flat, or Cracker. Earliest yellow variety; of good quality and keeps well.
Pkt., 10 cts.; oz., 40 cts.; ¼ lb., $1.25

Australian Brown.
Pkt., 10 cts.; oz., 35 cts.; ¼ lb., $1.00

Giant White Tripoli, or Silver King.
Pkt., 15 cts.; oz., 60 cts.

MARTYNIA.

Proboscidea. The green seed pods make excellent pickles. Plant the seed early in June, and thin to 2 feet apart.
Pkt., 10 cts.; oz., 35 cts.

Parsnip. Farquhar's Market Model.

PEPPER. *Pimiento,* (Sp.)

Culture. Sow in March or April, in a hot bed, or when the weather becomes quite warm, in the open ground. Transplant when large enough.

Ruby King Pepper.

Chinese Giant. Very large, flesh thick and mild; bright scarlet color ... Pkt., 10 cts.; oz., 60 cts.; ¼ lb., $2.00

Squash or Pickling. Best for pickling; tomato-shaped; medium size; thick ... Pkt., 10 cts.; oz., 60 cts.; ¼ lb., $2.00

Sweet Mountain. (*Mammoth, or Improved Bull Nose.*) A very popular and desirable sort; color bright red when ripe; fruit large, with thick, mild flesh. Pkt., 10 cts.; oz., 50 cts.; ¼ lb., $1.50

New Upright Sweet Salad. The fruit is of a bright scarlet color; flesh very thick, sweet and crisp ... Pkt., 15 cts.; oz., 75 cts.

Neapolitan. Very early large Pepper; fruits solid, mild and sweet ... ... Pkt., 10 cts.; oz., 50 cts.; ¼ lb., $1.50

Ruby King. A popular, large fruiting variety; very thick flesh of fine mild flavor ... Pkt., 10 cts.; oz., 60 cts.; ¼ lbs., $2.25

Long Red Cayenne. Very pungent. Pkt., 10 cts.; oz., 50 cts.

Nocera Red. A large sweet Italian variety with thick flesh, very mild ... ... Pkt., 10 cts.; oz., 50 cts.

Golden Dawn. Golden-yellow; thick and fine. Pkt., 10 cts.; oz., 50 cts.

Red Cherry. Small, round, glossy scarlet fruit. Pkt., 10 cts.; oz., 50 cts.

Coral Gem Bouquet. A handsome plant covered with small bright coral red fruits which are quite hot and valuable for seasoning. ... ... Pkt., 10 cts.; oz., 75 cts.

Chili. The best for pepper sauce; slender, bright scarlet pods. Pkt., 10 cts.; oz., 50 cts.

Tabasco. Tall growing variety, producing small, slender and very hot fruits ... ... Pkt., 10 cts.; oz., 60 cts.

PEPPER PLANTS. Delivery May and June.

Sweet Mountain (*Mammoth or Improved Bull Nose*), **Chinese Giant Squash** ... ... Doz., 30 cts.; 100, $2.00

PARSLEY. *Perijil,* (Sp.)

Sow as early in Spring as possible, covering the seed one-half inch. The drills should be about 15 inches apart. The plants appear in 2 to 4 weeks. Thin to 3 inches apart. *One ounce of seed to* 150 *feet of drill.*

Farquhar's Triple Curled. Dwarf, dark green, densely curled, excellent for table and edgings. Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.

Champion Moss. Fine habit; mossy and beautiful. Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.

Dobbie's Selected. The standard exhibition sort. Pkt., 25 cts.

Fern Leaved. Very ornamental. Pkt., 5 cts.; oz., 20 cts.; ¼ lb., 60 cts.

Turnip-Rooted or Hamburg. Edible roots, esteemed for flavoring soups. ... Pkt., 10 cts.; oz., 30 cts.; ¼ lb., $1.00

Parsley Farquhar's Triple Curled.

GARDEN PEAS. *Chicaros-o-Ginsantes,* (Sp.)

All prices in this Catalogue are subject to change without notice owing to fluctuations of the market.

Farquhar's Prolific Early Pea.

Culture. Smooth round-seeded varieties for early crops, should be sown as early in Spring as the ground can be worked; the sweeter wrinkled sorts from the middle of April until July. Sow in rows 3 feet apart, 3 inches deep, using of the smooth, round-seeded sorts one quart to 100 feet of drill, of the wrinkled sorts, one quart to 80 feet.

Those marked with an asterisk (*) are wrinkled marrows and are the sweetest and best flavored Peas.

Packets of all Varieties of Peas at 20 cents each, postpaid. (*Except where otherwise priced.*)

If by Parcel Post add postage at zone rates; mailing weight, 2 lbs. per quart.

VERY EARLY VARIETIES.

Farquhar's Prolific Early. The earliest of the early varieties. Vines are strong and hardy, each bearing 4 to 7 straight pods, well filled with Peas of fine quality. Height, 2½ ft.
Pt., 35 cts.; qt., 65 cts.; ½ pk., $2.50; pk., $4.75

First and Best. One of the best of the early sorts. Vines are vigorous and produce an abundance of pods, well filled with Peas of superior quality. Height, 2½ ft.
Pt., 30 cts.; qt., 55 cts.; ½ pk., $2.00; pk., $3.75

Earliest of All, or Alaska. A valuable early, round blue Pea, with slender vines, producing a large number of dark green pods, well filled and of excellent flavor. Height, 2 ft.
Pt., 35 cts.; qt., 60 cts.; ½ pk., $2.25; pk., $4.25

Petit Pois. This is the small, delicate Pea so highly prized by French chefs. It grows well here, producing an abundance of long, slender pods, well filled with extremely small Peas, which should be used when very young. Height, 3 ft.
Pkt., 25 cts.; pt., 40 cts.; qt., 75 cts.; ½ pk., $2.75

The Pilot. One of the earliest sorts. The vines are very robust and carry a heavy crop of large pods, well filled with richly flavored Peas. Height, 3 ft. Pt., 35 cts.; qt., 60 cts.; ½ pk., $2.25; pk., $4.25

SECOND EARLY AND MEDIUM VARIETIES.

***Little Marvel.** Very early and a heavy cropper; pods large, dark green in color and frequently borne in pairs. Peas quite large, even in size and of delicious flavor. Height, 1½ ft. Pt., 40 cts.; qt., 70 cts.; ½ pk., $2.60; pk., $5.00.

***Laxtonian.** One of the earliest of the wrinkled peas; robust in habit and bearing an abundance of handsome dark green pods well filled with large Peas of fine quality. Height, 1½ ft.
Pkt., 25 cts.; pt., 50 cts.; qt., 90 cts.

Early Morn. An early variety, producing a large number of well-filled pods, each containing 8 to 10 wrinkled marrow Peas of the highest quality. Height, 3 ft.
Pkt., 25 cts.; pt., 40 cts.; qt., 75 cts.; ½ pk., $2.75; pk., $5.00

***Sutton's Excelsior.** A dwarf early Marrowfat Pea, growing about 18 inches high. Pods large and well filled with deliciously flavored Peas. Ready for picking with Nott's Excelsior.
Pt., 40 cts.; qt., 70 cts.; ½ pk., $2.60

***Thomas Laxton.** An early variety similar to Gradus, but hardier and pods large and long with square ends; quality being unsurpassed. Height, 3 ft. Pt., 40 cts.; qt., 70 cts.; ½ pk., $2.60

***Gradus or Prosperity.** An extra early large-podded marrow Pea. The pods resemble Telephone in size and shape, and are well filled with large Peas of delicious flavor. Height, 2½ ft.
Pt., 40 cts.; qt., 70 cts.; ½ pk., $2.60

Pea Gradus.

PEAS, SECOND EARLY AND MEDIUM VARIETIES.—*Continued.*

***Nott's Excelsior.** A splendid dwarf wrinkled Pea; hardy and vigorous, may be planted as early as the round varieties, and will mature almost as soon. Pods almost square and contain 7 to 9 large Peas, the quality being unsurpassed. Height, 1 ft.
Pt., 35 cts.; qt., 65 cts.; ½ pk., $2.25; pk., $4.25

***McLean's Little Gem.** A dwarf green wrinkled Pea; very early and of excellent flavor. Height, 1 ft.
Pt., 40 cts.; qt., 70 cts.; ½ pk., $2.50; pk., $4.75

***American Wonder.** A very dwarf and remarkably fine wrinkled variety; extra early, producing a multitude of large, closely filled pods of delicious flavor. Height, 1 ft.
Pt., 35 cts.; qt., 60 cts.; ½ pk., $2.25; pk., $4.25

***Alderman.** A valuable variety of recent introduction. The vines are vigorous and average 18 to 20 pods, each containing 7 to 10 large Peas of a most delicious flavor. Height, 4 ft.
Pt., 35 cts.; qt., 65 cts.; ½ pk., $2.50; pk., $4.50

***Senator.** A handsome large, round-podded variety. The vines are very vigorous, and carry a heavy crop of pods, closely filled with Peas of excellent quality. Height, 3½ ft.
Pt., 35 cts.; qt., 60 cts.; ½ pk., $2.25; pk., $4.25

Marvelous. A new, dwarf, wrinkled sort, of sturdy growth; early and very prolific. The pods are produced in pairs containing 8 to 10 large Peas of delicious flavor; height, 18 in. (*Cannot supply.*)

Pea Thomas Laxton.

Pea Little Marvel.

***Duchess.** A valuable main crop variety, with broad, handsome pods, dark green, and filled with large Peas of excellent quality. Height, 5 ft. Pt., 35 cts.; qt., 60 cts.; ½ pk., $2.50; pk., $4.50

***McLean's Advancer.** A dwarf green wrinkled marrow Pea, with numerous long well-filled pods, containing peas of the finest quality. Height, 2 ft.
Pt., 35 cts.; qt., 60 cts.; ½ pk., $2.25; pk., $4.25

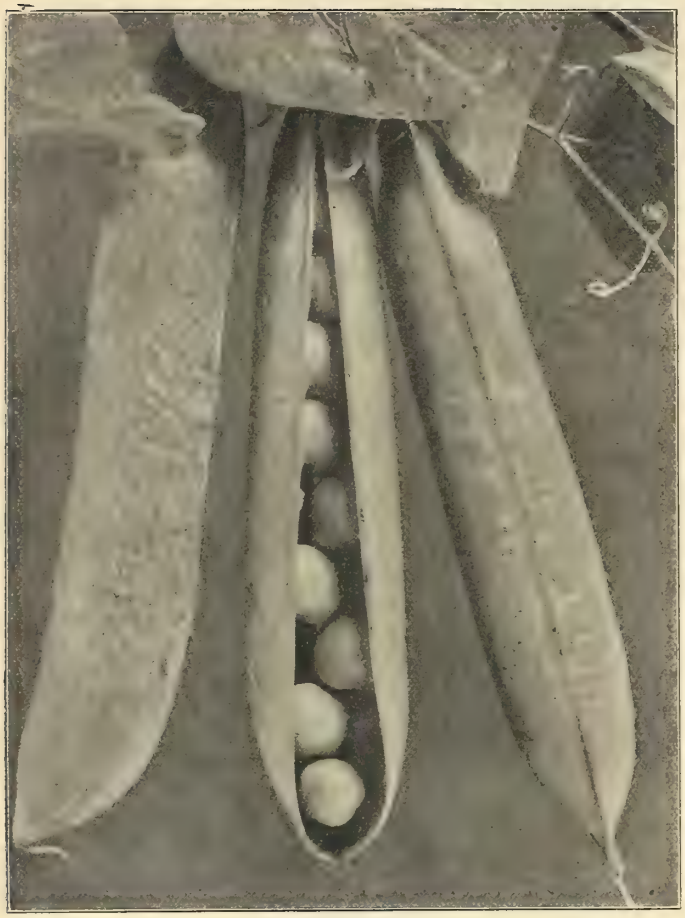
***Stratagem, Cox's Improved.** One of the best of the large podded sorts. The vine is strong and of branching habit; very prolific, being covered with pods of the largest size, uniformly filled with Peas of the finest quality. Height, 3½ ft.
Pkt., 25 cts.; pt., 45 cts.; qt., 80 cts.; ½ pk., $3.00

***Farquhar's Dwarf Defiance.** One of the best second early Peas. The vines are densely covered with long straight pods, closely filled with large Peas of superior flavor. Height, 3½ ft. ... ... Pt., 35 cts.; qt., 65 cts.; ½ pk., $2.50

***Farquhar's Best of All.** A superior variety of the highest quality. The pods are of a rich dark green color, containing 8 to 10 large Peas of delicious flavor. Height, 3½ ft.
Pt., 40 cts.; qt., 70 cts.; ½ pk., $2.50

Melting Sugar: Edible Podded. The pods are cooked like Snap Beans and are very sweet and tender. Height, 3 ft.
Pt., 35 cts.; qt., 65 cts.; ½ pk., $2.50

MAIN AND LATE VARIETIES.



Alderman Pea.

***Pride of the Market.** A robust growing variety of medium height, producing a good crop of large well-filled pods; peas are of large size, sweet and tender. Height, 4 ft.
Pt., 35 cts.; qt., 65 cts.; ½ pk., $2.25; pk., $4.00

***Prince Edward.** A very polific variety of the Alderman type, making strong, sturdy vines. The pods are large and well filled with peas of the finest flavor. Height, 4 ft.
Pt., 35 cts.; qt., 65 cts.; ½ pk., $2.50; pk., $4.50

***Dwarf Champion.** A dwarf strain of the well-known *Champion of England*, retaining all the excellence of that variety; very productive. Height, 2½ ft.
Pt., 40 cts.; qt., 70 cts.; ½ pk., $2.50; pk., $4.75

***Yorkshire Hero.** A hardy and productive pea for late use, being almost entirely free from mildew. Pods broad, and well filled with peas of fine quality. Height, 3 ft.
Pt., 40 cts.; qt., 65 cts.; ½ pk., $2.25; pk., $4.25

***Everbearing.** An excellent variety of branching habit. Pods about 3 inches long and well filled. Sweet and of fine flavor. Height, 3 ft. Pt., 35 cts.; qt., 60 cts.; ½ pk., $2.25; pk., $4.25

***Admiral Dewey.** A large podded vigorous growing late variety with large dark green pods well filled with peas of excellent quality. Height, 4 ft.
Pt., 35 cts.; qt., 65 cts.; ½ pk., $2.50; pk., $4.50

***Champion of England.** A prolific and vigorous sort, producing immense pods well filled with large peas unsurpassed for flavor and sweetness. Height, 5 ft.
Pt., 35 cts.; qt., 65 cts.; ½ pk., $2.50; pk., $4.50

White Marrowfat. A very hardy and productive sort, with large pods well filled with peas, which are inferior in quality, however, to the foregoing main crop and late sorts. Height, 5 ft. Pt., 30 cts.; qt., 50 cts.; ½ pk., $1.75; pk., $3.25

***Telephone.** A tall and very robust grower, bearing pods of unusual length closely filled with peas of large size. Superb flavor and tender. Height, 5 ft.
Pt., 35 cts.; qt., 65 cts.; ½ pk., $2.50; pk., $4.50

***Duke of Albany. American Champion.** A strong growing variety, with large light-colored leaves, and producing an abundance of very large pods well filled with peas, tender and sweet. Height, 5 ft.
Pt., 35 cts.; qt., 65 cts.; ½ pk., $2.50; pk., $4.50

***Quite Content.** One of the largest podded varieties in cultivation. The vines are of robust growth and unusually productive. Pods straight and closely filled with extra large peas of rich flavor.
Pkt., 25 cts.; pt., 40 cts.; qt., 75 cts.; ½ pk., $2.75

Pea Telephone.

POTATOES.

A good, sandy loam produces the best potatoes, but they can be grown on all kinds of soil. New or pasture land, with the turf freshly turned, produces the finest crop. Make furrows of good depth, 3 feet apart. Scatter a liberal dressing of phosphate or decayed stable manure along the drill, and set the seed about 10 inches apart in the rows. Cover with about 2 inches of soil, and begin to cultivate when the plants are well up. At each successive hoeing, bring additional soil about the plants. A change of seed is the best antidote for disease. *Four barrels are sufficient to plant one acre in drills.*

On account of unsettled market conditions this season, we are unable to quote prices of Potatoes at the time of printing this catalogue. Prevailing prices will be quoted on application.

EARLY VARIETIES.

Early White Albino. This valuable new early variety is a good cropper. The skin and flesh are extremely white, of exceptionally good cooking quality and very prolific, fully as early as the Early Rose in maturing, and of good keeping quality.

Irish Cobbler. A fine extra early sort, producing plump, handsome tubers of good size and excellent quality. The tubers are a beautiful creamy white with strong well-developed eyes slightly indented. A popular variety.

Early Rose. The popular standard early variety. Skin red and white, uniform in size and very productive.

MEDIUM EARLY VARIETIES.

Snow. This Potato is of handsome shape, a vigorous grower, and ripens uniformly; a good keeper and one of the most popular varieties. The flesh is white, and of fine eating quality.

New Queen. A grand Potato, resembling Beauty of Hebron in color, size and shape, but much earlier and more prolific, with few small tubers. The quality is excellent, the flesh being pure white and of the dry, mealy texture, so much desired in a table Potato.

Beauty of Hebron. An early and popular variety, extensively grown for Winter use. The tubers are smooth, white, slightly tinged with pink, and of superb flavor.

MEDIUM EARLY VARIETIES.—*Continued.*

Clyde. This variety resembles the Green Mountain, having the same heavy vine of a dark green color. The tubers are white, oval in shape, and set closely in the hills, the quality being unexcelled.

LATE VARIETIES.

Norcross. A valuable late variety, growing a thrifty upright top with large leaves and is above the average to withstand blight. The tubers are large, oval, perfect in shape, and of excellent table quality.

Vermont Gold Coin. Splendid late variety of vigorous growth and very productive. The tubers are of good size with small eyes and thin skin. The flesh is white and of fine flavor.

Green Mountain. This is unsurpassed for main crop. The tubers are white, of flat oval shape, smooth, handsome, and of excellent quality. It is a heavy cropper, small tubers being seldom present.

SWEET POTATOES.

Rooted slips ready in May. The young plants should be set in May in hills about 4 feet apart and 5 inches above the ground level. A light soil and sunny location is preferable.

Yellow Nansemond. Early; productive; the best for general culture ... ... Per 100, 75 cts.; by mail, 90 cts.

PUMPKIN.

Calabaza, (Sp.)

Mammoth. Saved from specimens weighing over 100 pounds.
Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.; lb., $2.50

Connecticut Field. Excellent for stock.
Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.; lb., $2.50

Sugar, or Sweet. Fine grained; sweet and prolific; excellent for pies ... Pkt., 5 cts.; oz., 15 cts.; ¼ lb., 50 cts.; lb., $1.50

Cheese. Flat; one of the best for family use.
Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.; lb., $2.50

Winter Luxury. A round Pumpkin with smooth yellow skin finely netted; flesh very thick and of excellent flavor.
Pkt., 10 cts.; oz., 20 cts.; ¼ lb., 60 cts.; lb., $2.00

No. 1. Early Long Scarlet, Short Top.

No. 2. Early Scarlet Turnip, White-Tipped.

No. 3. Early Deep Scarlet, Olive-Shaped.

No. 4. Farquhar's Nonpareil.

RADISH. *Rabana*, (Sp.)

Radishes require a light, loamy soil, moderately fertile, which should be deeply dug and well pulverized. The situation should be warm and sheltered. For an early supply sow in January or February in hot beds, keeping well ventilated. In April they may be sown out of doors. Successive sowings should be made every two weeks. Radishes to be crisp and tender should make rapid growth. *One ounce of seed to 100 feet of drill; 10 pounds an acre.*

Farquhar's Nonpareil. An excellent strain of small round, very early, bright red radish, specially suited for forcing. The flesh is pure white, crisp and tender.
Pkt., 10 cts.; oz., 30 cts.; ¼ lb., $1.00; lb., $3.25

Early Deep Scarlet, Olive-Shaped, Short Leaf. One of the most desirable varieties for forcing. The skin is deep bright red; flesh crisp, tender and spicy. Leaves few, short and small.
Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.; lb., $2.50

Non Plus Ultra. The earliest of all; fit for use in about 20 days; short-leaved; brilliant red; good for forcing. ... ... Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.; lb., $2.50

Farquhar's Early Scarlet Globe. Admirable for forcing or out-of-door culture; deep scarlet; flesh white and tender.
Pkt., 10 cts.; oz., 30 cts.; ¼ lb., 80 cts.; lb., $2.75

Early Scarlet, Turnip-Rooted. Very early, crisp, and beautiful. Pkt., 5 cts.; oz., 20 cts.; ¼ lb., 60 cts.; lb., $2.00

Early Scarlet Turnip, White-Tipped. Very early; for frames or out-of-doors. Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.; lb., $2.50

Early White Turnip, or Box. Suitable for forcing; pure white; sweet. Pkt., 5 cts.; oz., 20 cts.; ¼ lb., 60 cts.; lb., $2.00

Early French Breakfast. Oval form; color scarlet with white tip; excellent quality and of quick growth.
Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 80 cts.; lb., $2.75

Early Long Scarlet, Short Top. Very long and crisp; for frames or open ground. Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.; lb., $2.50

Long, Brightest Scarlet, White Tip. Matures in 25 days from planting; continuing crisp until full grown.
Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.; lb., $2.50

Icicle. A long splender white radish with small top; flesh crisp and tender. Pkt., 10 cts.; oz., 30 cts.; ¼ lb., 80 cts.; lb., $2.75

Long Black Winter, or Spanish. Sown in early Autumn, the roots keep crisp all Winter.
Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.; lb., $2.50

Round Black Winter, or Spanish. Fine keeper during Winter.
Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.; lb., $2.50

White Giant Stuttgart. Winter variety. Very crisp.
Pkt., 10 cts.; oz., 30 cts.

RHUBARB.

A deep, rich soil, trenched to the depth of 2 feet, is best for Rhubarb. It is usually propagated from plants.

Victoria Seeds. Large, late, good old sort . . . . . Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.

Victoria Roots. ... ... Each, 15 cts.; doz., $1.50; 100, $8.00

SALSIFY. *Oyster Plant. Ostien Vegetal*, (Sp.)

A most delicious vegetable. It is used stewed, boiled or fried, and sometimes as a salad. When cooked it has an oyster flavor. Cultivation the same as for Carrots or Parsnips. *One ounce will sow 50 feet.*

Mammoth Sandwich Island. Large roots. Pkt., 10 cts.; oz., 30 cts.; ¼ lb., $1.00

Long White French. Delicious when cooked. ... ... Pkt., 10 cts.; oz., 35 cts.; ¼ lb., $1.25

SEA KALE.

Sow one inch deep in drills; thin to 6 inches; transplant the following Spring 3 feet apart. The blanched shoots are used like Asparagus; very tender.

Seeds: Pkt., 10 cts.; oz., 30 cts.; ¼ lb., 85 cts.

Forcing Crowns, ready in December. Doz., $1.50; 100, $12.00.

SPINACH. *Espinaca*, (Sp.)

Spinach to be tender and succulent must be grown in very rich soil. For Summer use sow early in Spring, in drills 15 inches apart, and make successive sowings every two weeks. For Spring use sow in September, and cover lightly in November with light litter. *One ounce will sow 100 feet of drill; 10 to 12 pounds an acre.*

Farquhar's All Seasons. Leaves rich, dark green, very thick and of splendid quality.
Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.; lb., $2.50

Round Thick-Leaved. A standard sort; equally good for early Spring or Fall sowing; leaves are thick, succulent and tender. ... ... Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.; lb., $2.50

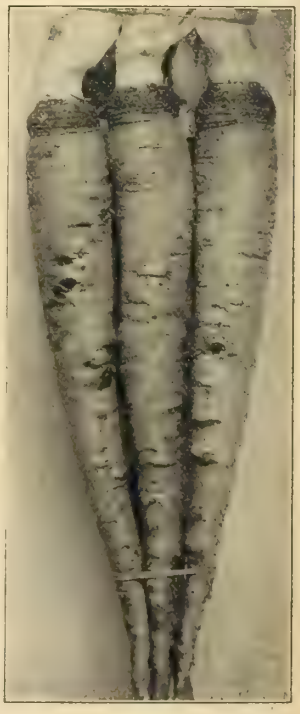
Long-Standing. Of delicious, tender quality; dark green leaves.
Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.; lb., $2.50

Savoy-Leaved, or Bloomsdale. Large, tender, crumpled leaves.
Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.; lb., $2.50

Victoria. Thick succulent dark green leaves. Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.; lb., $2.50

Prickly Seeded. Very hardy and vigorous; leaves arrow-shaped.
Pkt., 5 cts.; oz., 15 cts.; ¼ lb., 50 cts.; lb., $1.50

New Zealand. Makes a low spreading plant from which tender greens can be gathered the entire Summer. May be started in a hot-bed and transplanted or sown out-of-doors when the ground is warm, allowing 2 feet between the plants. ... ... Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 85 cts.



Salsify.

SQUASH. *Calabaza,* (Sp.)

Squashes should not be planted until all danger from frost has passed. They delight in a warm, thoroughly pulverized, very rich soil. Plant in hills in May, mixing with the soil in each hill a shovelful or two of rotted manure. For bush varieties, the hills should be from 5 to 6 feet apart; for running sorts, 10 feet apart. Put 8 or 10 seeds in each hill, and when well grown, thin out, leaving 2 or 3 of the strongest plants to a hill. *Small seeded sorts, one ounce to 50 hills; large seeded sorts, one ounce to 15 hills.*

No. 1. Improved Warren. No. 2. Essex Hard Shell Turban. No. 3. Delicious. No. 4. Boston Marrow. No. 5. Bay State. No. 6. Farquhar's Improved Hubbard.

EARLY VARIETIES.

Farquhar's Mammoth White Bush. The plants of this variety are of bushy growth, bearing large fruits of superb quality. Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.

Farquhar's Giant Summer Crookneck. An improved type with much larger fruits than the common variety. The plants are of compact growth, fruits deep golden and heavily warted. ... ... Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.

Yellow Summer Crookneck. Bush variety, early and prolific; fruits bright yellow. Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.

Early Golden Custard. Scalloped, early; golden yellow. Pkt., 5 cts.; oz., 20 cts.; ¼ lb., 60 cts.

Cocozelle Bush. Compact bushy growth; fruits smooth, dark green with stripes of a deeper shade. Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.

Vegetable Marrow. A favorite English Squash; cream-colored, flesh white. Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.

Vegetable Marrow, Moore's Cream. An early and prolific variety, producing medium-sized fruits of attractive appearance; the flesh is thick and firm, and of fine quality. Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.

Vegetable Marrow Moore's Cream.

AUTUMN AND WINTER VARIETIES.

Early Prolific or Orange Marrow. A superior strain of Marrow, excelling in earliness, productiveness, and keeping qualities. Fruit of medium size, bright orange-red; flesh fine grained and dry when cooked. Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.

The Delicious. One of the best sorts for Winter use. Its color is almost uniformly of a green shade; it usually weighs between five and ten pounds, the flesh being a dark orange. Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.

Boston Marrow. Highly esteemed for Autumn use; skin reddish-yellow, a good keeper and of excellent flavor. Pkt., 5 cts.; oz., 20 cts.; ¼ lb., 60 cts.

Essex Hard Shell Turban or Hybrid. A cross between American Turban and Hubbard, combining the superior qualities of both these excellent sorts; skin, orange. Rich in flavor, fine grained and sweet. Flesh thick, richly colored, and solid. A superior Winter sort and an excellent keeper. Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.

Farquhar's Improved Hubbard. The most popular Winter Squash; color dark olive green; flesh very rich, fine grained and dry. An excellent keeper—in condition from September to May. Pkt., 10 cts.; oz., 20 cts.; ¼ lb., 60 cts.; lb., $2.00

Blue Hubbard. See Specialties, page 8.

Golden Hubbard. Similar to the old-fashioned Hubbard in size and form. Skin rich deep orange. Pkt., 5 cts.; oz., 20 cts.; ¼ lb., 60 cts.

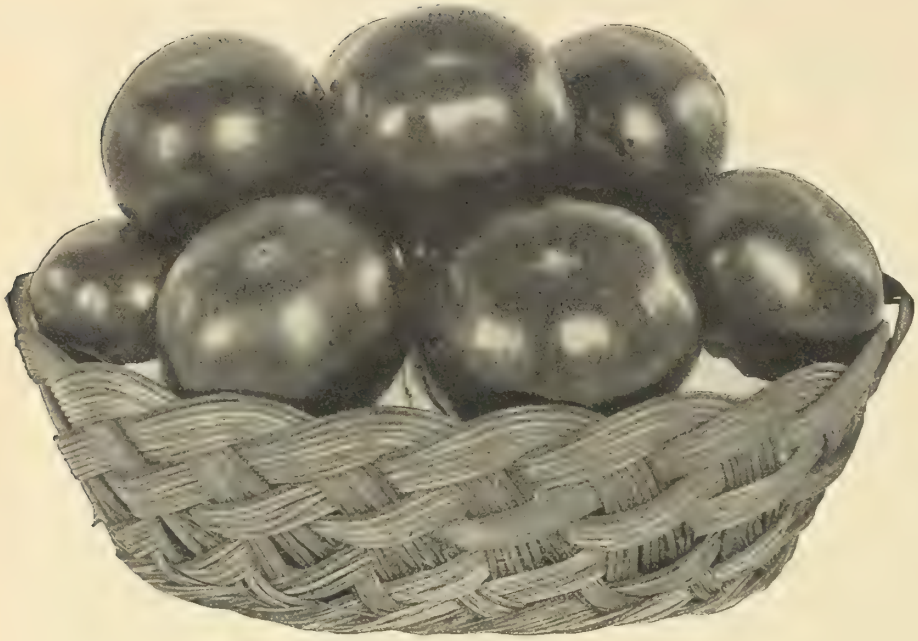
Bay State. Exceedingly heavy, excellent quality. In color its shell is green, adapting it to markets demanding a green squash for Winter use; the meat is bright golden-yellow in color, very attractive, dry and of exquisite flavor. Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.

Farquhar's Improved Warren. Similar to Essex Hybrid but much deeper in color; dry and of excellent flavor. Pkt., 10 cts.; oz., 35 cts.; ¼ lb., $1.00.

Chicago Warted Hubbard. Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.; lb., $1.25.

Yellow Mammoth. Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.

TOMATO. *Tomates,* (Sp.)



Farquhar's Bountiful.

Culture. Sow thinly about the first week in March in a hot-bed, greenhouse, window, or sitting room, where the temperature is never below 60 degrees. When two inches high set out the plants in boxes about four inches apart, or pot singly. About the first of June they may be transferred to the open ground. Set them deeply, four feet apart, and a shovelful of rotted manure should be mixed in the earth of each hill. If the vines are trained on trellis, the fruit will be finer and larger. *One ounce of seed produces about* 1500 *plants;* ¼ *lb., for an acre.*

Farquhar's Bountiful. A new forcing Tomato of superior flavor, perfect in shape, of good size, and setting freely. The fruits are bright red in color, very solid, and grow in clusters of 7 to 9. Pkt., 25 cts.; ¼ oz., 75 cts.

Bide's Recruit. A very prolific English Tomato suitable for growing under glass or in the open ground. The fruits are of medium size, bright red in color and of excellent quality. Pkt., 25 cts.; ¼ oz., $1.50.

Stirling Castle. English grown, from selected stock. One of the best cropping of all the round fruited varieties. Excellent for forcing as well as for out-door culture. Fruit is of medium size, reddish scarlet in color, and of very delicious flavor. This variety sets very freely. Pkt., 25 cts.; ¼ oz., 75 cts.; oz., $2.50

Hubert's Marvel. This variety is a selection from Stirling Castle. The fruit is round, of medium size, and produced in very large clusters. ... ... Pkt., 25 cts.; ¼ oz., 75 cts.

Comet. This is a splendid variety for either indoors or out. It is very short-jointed, fruiting close up to the stem. The tomatoes are of good medium size, quite smooth, very solid and of a deep scarlet color. Pkt., 25 cts.; ¼ oz., $1.25; oz., $4.00

Lister's Prolific. The clusters are borne in great profusion and are remarkable for the large number of fruits they carry. Fruits are of medium size and rich scarlet color. *Original Packet,* 25 cts.

Matchless. A very productive variety bearing large fruits of a rich cardinal-red color, smooth, solid and of superior flavor. Pkt., 10 cts.; oz., 50 cts.; ¼ lb., $1.50

Bonny Best. An extra-early, scarlet, round fruited variety; very uniform in size; smooth and a heavy cropper. Pkt., 10 cts.; oz., 50 cts.; ¼ lb., $1.50.

Spark's Earliana. Very early and of large size. Color a beautiful red, handsome, uniform, remarkably solid and productive. Pkt., 10 cts.; oz., 40 cts.; ¼ lb., $1.25

Tomatoes, Yellow Plum. Currant or Grape. Golden Queen.

TOMATO.—*Continued.*

Chalk's Early Jewell. One of the best early varieties of medium size, solid, bright scarlet in color, with very few seeds.
Pkt., 10 cts.; oz., 50 cts.; ¼ lb., $1.50

Stone. (*Livingstone.*) Large scarlet fruits, almost round, very solid and of superb flavor; fine slicing variety; very prolific.
Pkt., 10 cts.; oz., 40 cts.; ¼ lb., $1.25

Perfection. Early; evenly large, and very productive. Pkt., 10 cts.; oz., 40 cts.; ¼ lb., $1.25

Ponderosa. Fruits very large, solid and of bright crimson in color. Pkt., 10 cts.; oz., 50 cts.

Dwarf Champion. Quite distinct and very early; stem upright with few branches; beautiful and solid fruit close to the stem.
Pkt., 10 cts.; oz., 40 cts.; ¼ lb., $1.25

Dwarf Stone. Of dwarf, sturdy growth and very productive; fruit bright red, similar in appearance to Livingstone's Stone.
Pkt., 10 cts.; oz., 40 cts.; ¼ lb., $1.25

Golden Queen. A handsome yellow variety, of medium size and excellent flavor. Very attractive when sliced with the red sorts.
Pkt., 10 cts.; oz., 40 cts.; ¼ lb., $1.25

Prince Borghese. An Italian variety, growing in large clusters which, if picked before they are fully ripe, may be hung up and kept for several months. The fruits are bright scarlet and of a plum shape, tapering to a point at the end. Pkt., 25 cts.

SMALL FRUITING VARIETIES.

Peach. Resembles the peach in color.
Pkt., 10 cts.; oz., 40 cts.

Plum. Yellow, oval, small size; used for preserves. ... ... Pkt., 10 cts.; oz., 40 cts.

Pear, or Fig. Bright red, pear-shape, small; for preserves. Pkt., 10 cts.; oz., 40 cts.

Red Cherry. Used for preserves; small, round fruit ... ...Pkt., 10 cts.; oz., 50 cts.

Currant, or Grape. Small, red fruit in clusters ... ... Pkt., 10 cts.; oz., 50 cts.

Red Plum. Used for preserves, small.
Pkt., 10 cts.; oz., 50 cts.

Strawberry, or Ground Cherry. (*Physalis alkekengi.*) The fruit, which grows in a husk, will keep all Winter; makes an excellent preserve ... Pkt., 10 cts.; oz., 40 cts.

TOMATO PLANTS. Transplanted.

Delivery May and June.

Dwarf Champion. Stone. Stirling Castle. Comet. Earliana. Pot-grown Plants.
75 cts. per doz.; $5.00 per 100

Dwarf Champion, Stone. Box-grown. 40 cts. per doz.; $3.00 per 100.

Tomato Stone.

Tomatoes—Red Cherry. Peach. Red Pear.

TURNIP. *Nabo,* (Sp.)

Culture. For early Turnips sow as soon as the ground is dry enough. Fall Turnips may be sown from the first week in July to the end of September. Ruta-bagas should be sown in June or early in July, in drills, 18 inches apart. Turnips should be thinned when large enough, 6 to 9 inches apart in the drills, according to size. Sowings should be made before rain, if possible. The soil should be rich and well worked. *One ounce will sow 150 feet of drill; two pounds will sow an acre in drills; three pounds will sow an acre broadcast.*

Turnip Farquhar's Model.

Purple Top, White Flat, Strap-leaf. A popular sort for early and Fall sowing; flesh white, tender and very sweet.
Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.; lb., $2.50

Farquhar's Model. A very early and perfectly formed round white Turnip, solid and mild in flavor.
Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.

Farquhar's Early White Milan. The most beautiful white variety in cultivation and one of the earliest to mature. The roots are very smooth; small tops; flesh tender and sweet. Adapted for growing in cold frames. Pkt., 10 cts.; oz., 40 cts.; ¼ lb., $1.50

Purple Top Milan. An early flat white Turnip with purple top; delicious quality; small compact strap leaves.
Pkt., 10 cts.; oz., 40 cts.; ¼ lb., $1.50

White Egg. Oval or egg-shaped; smooth and fine-grained, flesh white; good for late crop.
Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.; lb., $2.50

Snowball. A pure white variety of medium size, maturing early. Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.; lb., $2.50

Golden Ball, or Orange Jelly. Delicious in flavor and matures quickly; color golden-yellow.
Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.; lb., $2.50

Purple Top White Globe.
Pkt., 10 cts.; oz., 30 cts.; ¼ lb., 85 cts.; lb., $3.00

Yellow Aberdeen.
Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.; lb., $2.50

Yellow Stone, or Globe.
Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.; lb., $2.50

Cowhorn, or Long White.
Pkt., 10 cts.; oz., 30 cts.; ¼ lb., $1.00

RUTA-BAGA, or SWEDISH TURNIP.

American Purple Top. A strain of purple top yellow turnips. The roots grow to a large size and are of the finest quality with short neck and small top; keeps well.
Pkt., 10 cts.; oz., 30 cts.; ¼ lb., $1.00; lb., $3.75

Shamrock. Yellow flesh; solid as a rock; remarkably fine flavor; neck short; a very heavy cropper and one of the best.
Pkt., 10 cts.; oz., 30 cts.; ¼ lb., $1.00; lb., $3.75

Budlong's White Swede. Grown from selected roots; very sweet; excellent flavor and keeps well.
Pkt., 10 cts.; oz., 30 cts.; ¼ lb., $1.00; lb., $3.75

Sweet German. White flesh; sweet and fine flavor; good keeper.
Pkt., 10 cts.; oz., 30 cts.; ¼ lb., $1.00; lb., $3.75

White French. Similar to Sweet German, but larger.
Pkt., 10 cts.; oz., 30 cts.; ¼ lb., $1.00; lb., $3.75

SWEET, POT, AND MEDICINAL HERBS.

Varieties marked A, are Annual; P, Perennial.

		Pkt.	Oz.
Anise.	A. Aromatic. For garnishing and flavoring,	$.10	$.25
Arnica.	P. Valuable medicinal qualities	.15	1.00
Balm.	P. Leaves used medicinally	.10	.40
Basil, Sweet.	A. Used for flavoring	.10	.30
Borage.	A. Valuable for bees and for flavoring	.10	.30
Burnet.	P. Useful for salads and soups	.10	.25
Chamomile.	P. Has medicinal qualities	.15	1.00
Caraway.	A. Seeds used in confectionery	.10	.30
Catnip.	P. Used for medicinal purposes	.10	.60
Coriander.	A. Seed used in confectionery	.10	.30
Dill.	A. Used for flavoring pickles	.10	.30
Fennel.	P. Used for flavoring fish sauces	.10	.30
Fennel, Florence.	A. *See page* 21.		
Horehound.	P. Useful for its tonic properties	.10	.35
Hyssop.	P. Has medicinal qualities	.10	.35
Lavender.	P. Valuable for its perfume	.10	.60
Lovage.	P. Has medicinal qualities	.25	1.00
Marjoram, Sweet.	P. For flavoring, also as a tonic,	$.10	$.30
Mint Plants.	10 cts. each; 75 cts. per doz.		
Pennyroyal.	P. Useful for medicine	.25	1.00
Rosemary.	P. Valuable as a hair wash	.10	.50
Rue.	P. Very bitter. Used as medicine	.10	.25
Saffron.	A. For medicinal purposes	.10	.30
Sage.	P. Leaves are used in dressings and sauces	.10	.40
Sage Plants.	$1.00 per doz.		
Sorrel.	P. Used for salads	.10	.30
Summer Savory.	A. Used in cookery for seasoning,	.10	.25
Tarragon Plants.	(*French Estragon.*) Plants of our own growing, of the genuine French Tarragon. The leaves impart a delicious flavor to salads, soups, pickles, etc. 25 cts. each; $2.50 per doz. By mail, 5 cts. each extra.		
Thyme.	P. Used for seasoning	.10	.40
Plants of Thyme.	Per doz., $1.00.		
Wormwood.	P. Used medicinally	.10	.35

Lavender. Savory. Rosemary. Thyme. Sage. Chamomile. Arnica. Dill. Marjoram. Fennel.

FARQUHAR'S EVERGREEN LAWN GRASS.

Farquhar's Evergreen Lawn Grass is a mixture of the finest American and European grasses adapted to lawn-making. The formula for this mixture is the result of life-time practical experience in making and maintaining lawns. Neither pains nor expense are spared in obtaining grasses of high vitality and purity. It is our constant aim to make Farquhar's Evergreen Lawn Grass the best, purest and most permanent Lawn Grass sold. For the formation of new lawns sow not less than 5 to 6 bushels per acre. One quart will sow a plot 15 x 20 feet or 300 square feet. For renovating existing turf, use one-half of this quantity. **Price per quart, 35 cents (by mail, 40 cents); 4 quarts, $1.25; peck, $2.00; bushel, of 20 lbs., $7.50; 10 bushels, $70.00.**

Farquhar's "Heavy-Seed" Evergreen Lawn Grass Mixture.

Many lawn and golf-link experts now prefer to use grass seed mixtures composed chiefly of hulled seeds. To meet this demand, we now offer this mixture, the formula of which differs but slightly from that of "Farquhar's Evergreen." In our "Heavy-Seed Evergreen Mixture" most of the grasses have been divested of their chaff or hulls—the exceptions being several valuable kinds to which the hulling process cannot be practically applied. For sowing new lawns, use four to six bushels per acre and for renovating old lawns, use two to three bushels per acre. Price per bushel, $10.00; 10 to 25 bushels, $9.75 per bushel; 25 to 50 bushels, $9.50 per bushel; 50 bushels and upwards, $9.25 per bushel.

R. & J. Farquhar & Co., Boston, Mass. *Weld Garden, Brookline.*

Gentlemen:—It gives me great pleasure to inform you of the good results I have had with your Lawn Grass Seeds.

I have used them extensively, not only in Massachusetts, but in Washington, D.C., and in St. Louis, Mo., at both of which places there is difficulty in getting good Lawns, and where the successful results from your seeds have been remarkable.

The Weld Garden in Brookline, which has been so frequently described and illustrated in the leading periodicals of the country, affords the very best evidence of the high quality, purity and permanence of your Lawn Grasses.

Your Mixtures for various situations and for different parts of the country, I consider especially valuable.

Yours truly, Duncan Finlayson.

FARQUHAR'S BOSTON PARKS LAWN SEED.

This formula has been used for many years in the Boston Park Department and in the Metropolitan Parks of Massachusetts. It is unquestionably one of the best mixtures for park work or where a free growing, hard-wearing turf is desired. Sow not less than 80 lbs. per acre and in many cases 100 lbs. will be an advantage. **Price, 40 cents per lb.; by mail, 45 cents. 10 lbs., $3.75; 100 lbs., $36.00. 25 lbs. and upwards at the 100-lb. rate.**

FARQUHAR'S SPECIAL GRASS SEED MIXTURES.

FARQUHAR'S FAIR GREENS MIXTURE.

This is composed mainly of perennial native Grasses and two very important European Grasses which have proven of great value for Fair-Green use. They are all of dwarf, spreading growth, forming a close velvety surface which improves from year to year if given proper care. It contains no clover, which is objectionable on account of making the surface slippery. If white clover is desired, the quantity sown should not exceed one-half pound per bushel of grass seed. Sow 100 to 150 lbs. per acre. Per lb., 40 cts.; per 100 lbs., at 36 cts. per lb.; per 1,000 lbs., at 35 cts. per lb.

Bretton Woods Golf Club, Bretton Woods, N. H.

Messrs. R. & J. Farquhar & Co., Boston, Mass.

Gentlemen:—I have used your Lawn Grasses for the past eight years and have found them of extra fine quality and entirely free from foul seeds. Your Putting-Green Mixture is the finest I have ever seen—the greens at Bretton Woods produced from it are unrivalled.

Yours truly, *G. S. MERRITT, Prof. Golfer.*

Farquhar's Grass Seed Mixture for Putting-Greens.

The hardiest and finest low-growing Grasses are contained in this Mixture. It produces a beautiful and lasting green turf calculated to withstand hard tear and wear. Quart, 40 cts.; by mail, 45 cts.; peck, $2.25; per bushel of 20 lbs., $8.50.

Farquhar's Grass Seed Mixture for Terraces.

A mixture of strong, deep-rooted Grasses for banks or terraces. Although the Grasses are strong and deep-rooted, they will produce a fine green velvety surface, and also prevent washing away during heavy rains. Quart, 40 cts.; by mail, 45 cts.; peck, $2.25; per bushel of 20 lbs., $8.50.

Farquhar's Grass Seed Mixture for Tennis Courts.

A mixtue of fine Grasses consisting of those varieties which are adapted to produce a close elastic turf. Quart, 40 cts.; by mail, 45 cts.; ½ peck, $1.25; peck, $2.25; per bushel of 20 lbs., $8.50.

Farquhar's Grass Seed Mixture for Shady Places.

This is a mixture of extra fine Grasses adapted for growing in the shade and under trees. We recommend the use of this mixture wherever other grasses on account of shade have failed to make a close sward. Quart, 40 cts.; by mail, 45 cts.; peck, $2.25; per bushel of 20 lbs., $8.50.

Farquhar's Grass Seed Mixture for Seashore.

A combination of various dwarf deep-rooted Grasses adapted for lawns near the salt water. The seeds should be sown early in the season so that the young plants may be well established before warm weather. Use at the rate of one quart for 200 square feet; 5 to 6 bushels per acre. Quart, 35 cts.; by mail, 40 cts.; peck $2.00; per bushel of 20 lbs., $7.50.

FARQUHAR'S FARM AND FIELD GRASSES.—*Continued.*

Prices are subject to change without notice owing to market fluctuations.

	Weight per Bush.	Per Bush.	Per lb.	Per 100 lbs.
AWNLESS BROME GRASS. (*Bromus Inermis.*) A hardy perennial, standing extremes of heat, cold, and drought better than any other of our cultivated Grasses. It grows with wonderful rapidity, and produces heavy hay crops and luxuriant pasture. The seed should be sown as early in the Spring as the ground can be worked. Sow 35 to 40 lbs. to the acre.	12	$5.75	$0.50	$45.00
CHEWING'S NEW ZEALAND FESCUE. A splendid grass of creeping habit, forming a close and lasting turf. It thrives on light, sandy soils and is a great drought resister, but it does equally well on heavy land, also shady places; should be included in all lawn mixtures.	24	14.50	.65	60.00
CRESTED DOG'S TAIL. (*Cynosurus cristatus.*) A perennial valued for its dwarf habit and its hardiness.	30	14.50	.50	48.00
HARD FESCUE. (*Festuca duriuscula.*) This splendid Grass is found in all the best permanent pastures; invaluable for dry soils; of low dense-growing habit (*Not now obtainable.*)				
ITALIAN RYE GRASS. (*Lolium Italicum.*) A biennial which grows in broad, compact tufts, producing a large number of stalks from a single root. Succeeds best in warm, rich, moist soils. A rapid grower and a good crop to rid land of weeds, as it quickly overtops them, preventing them from ripening seeds. Sow three bushels per acre.	22	5.00	.25	22.00
KENTUCKY BLUE. (*Poa Pratensis.*) Known as *June Grass.* A perennial, especially adapted to dry limestone soils, but will thrive on any good ground which is not too wet. Very nutritious, hardy, and early. Sow three bushels per acre if alone.	14	6.00	.45	40.00
MEADOW FESCUE. (*Festuca pratensis.*) A perennial which succeeds best on rich, moist loams. A heavy yielder and also an excellent pasture Grass.	15	6.25	.45	40.00
MEADOW FOX TAIL. (*Alopecurus pratensis.*) Very valuable in mixtures for permanent pastures exposed to heat and drought, early and rapid in growth.	8		.65	60.00
ORCHARD. (*Dactylis glomerata.*) A deep rooted perennial, growing in tufts. A strong, vigorous grower, which succeeds best on rich lands or clay soils. Should be cut for hay at the time of first flowering. Sow three bushels per acre if alone.	14	5.75	.45	40.00
PERENNIAL RYE GRASS. (*Lolium perenne.*) A perennial forming large and broad tufts. Grows best on stiff, wet soils, and on heavy clay or marshy lands where the soil is good it is one of the best pasture Grasses.	24	5.00	.22	20.00
RED OR CREEPING FESCUE. (*Festuca Rubra.*) A splendid Grass for light sandy soils. Extreme drought resister. Valuable in seeding banks and exposed locations, binding drifting sands, and as lawn grass for shady spots. Forms a very close, durable turf, suitable for putting greens.	24	14.50	.65	60.00
RED TOP. (*Agrostis vulgaris.*) A good permanent Grass, which grows naturally in cold wet soils. It should be grown in cultivation in similar situations. A perennial with long creeping stems and underground runners; one of the best bottom grasses bearing large numbers of fine root leaves, making it invaluable for sowing with erect tufted Grasses, such as Orchard and Timothy, filling in between the clumps and producing a continuous turf. Sow four bushels per acre if alone.	10	1.60	.18	15.00
RED TOP. CLEAN SEED. Chaff and weeds sifted out; pure fancy seed. We recommend this to all who desire the best results, as its purity and excellence insure satisfaction for farm, park, or lawn. Excellent for restoring worn-out swards. Sow thirty pounds per acre if alone.	36	9.00	.28	25.00

FARQUHAR'S FARM AND FIELD GRASSES.—*Continued.*

PRICES SUBJECT TO MARKET FLUCTUATION.

	Weight per Bush.	Per Bush.	Per lb.	Per 100 lbs.
REED CANARY GRASS. (*Phalaris Arundinacea.*) A creeping perennial. Grows in alluvial marshy lands, sides of rivers, lakes, ditches and rivulets. Its seed affords food for trout and wild fowl. A strong growing grass, but eaten with apparent relish by cattle and horses when cut prior to flowering.	30	$21.00	$0.75	$70.00
RHODE ISLAND BENT. (*Agrostis canina.*) A bottom Grass, suitable for sowing with tufted varieties. Hardy and early and a grass that will withstand heat and dry weather. Sweet and nutritious and relished by all kinds of stock. Sow four bushels per acre if alone.	14	12.50	.90	80.00
ROUGH-STALKED MEADOW. (*Poa trivialis.*) An excellent permanent Grass to mix with other varieties for moist pastures. Produces a constant supply of nutritious herbage. Suitable for growing in shade.		(*Cannot*	*supply*	.)
SHEEP'S FESCUE. (*Festuca ovina.*) Of dense growth, excellent for dry situations and sheep pastures. Sow two and one-half bushels per acre.		(*Cannot*	*supply*	.)
FINE LEAVED SHEEP'S FESCUE. (*Festuca ovina tenuifolia.*) A very fine leaved Grass; dwarf in habit. Will succeed in dry, high locations and inferior soils. Hardy and durable.	20	17.00	.85	80.00
SWEET VERNAL, TRUE PERENNIAL. Invaluable in lawns on account of its very early growth and fragrant odor which it imparts to the other grasses in drying. Remains green very late. Hardy and permanent.	7	6.50	1.00	
TALL FESCUE. (*Festuca elatior.*) Excellent for permanent pastures on moist soils on which it yields immensely. Cattle and stock eat it greedily.	20	10.50	.55	50.00
TALL OAT GRASS. (*Avena elatior.*) A perennial which grows in loose tufts and throws up an abundance of leaves, and tall stalks. Succeeds best on rich upland soils, and when once established is a great drought resister. Early. Makes its heaviest growth the second year.	14	6.25	.45	40.00
TIMOTHY or HERDS GRASS. (*Phleum pratense.*) This Grass is usually considered and treated as a short-lived perennial, and hence is the best grass to grow in a short rotation. It succeeds best on moist loams and clays naturally rich in humus or on those which have been heavily manured. It grows in loose tufts, with few short leaves, so that Red Top or Red Clover should be sown with it to furnish heavy bottom growth of leaves. Sow one bushel per acre if alone.	45	7.25	.18	16.00
VARIOUS LEAVED FESCUE. (*Festuca heterophylla.*) Early, hardy perennial two or three feet high. Valuable for permanent pasture. Thriving in high altitudes and in shady locations.	15	(*Price on*	*applic*	*ation.*)
WATER MEADOW GRASS. (*Poa aquatica.*) A creeping rooted perennial; grows in alluvial marshy soils, slow running streams, margins of fresh water, lakes, etc. An excellent pasture Grass, for wet situations. Trout and wild ducks relish the seeds and young shoots as food.		(*Cannot*	*supply*	.)
WOOD MEADOW. (*Poa nemoralis.*) Well adapted for growing under trees and in shaded situations. Dwarf and fine growing. Sow two and one-half bushels to an acre.	14	14.00	1.00	

GRASSES SUITABLE FOR BEACH USE AND FOR MAKING EMBANKMENTS.

SAND or MAT GRASS. (*Ammophila Arundinacea.*) A creeping rooted perennial which grows naturally among shifting sea sands. Adapted for consolidating Sand, Embankments, or Terraces.		(*Cannot*	*supply*	.)
SEA LAND LYME GRASS. (*Elymus Arenarius.*) A creeping rooted perennial; grows among shifting or blowing sea sands, for binding, and thereby preventing the encroachments of the sea, its numerous strong spreading roots render it most suitable.		(*Cannot*	*supply*	.)

FARQUHAR'S GRASSES FOR PERMANENT HAY CROPS AND PASTURES.

PRICES SUBJECT TO MARKET FLUCTUATION.

These contain only the most suitable Grasses, the proportionate quantity of each being regulated by soil, situation and purpose for which desired. The object to be attained is a constant, successive growth of rich pasturage from spring until fall. It is a well-established fact that soil sown with a variety of different grasses which are adapted to the soil, and which attain perfection at alternate months from April to September, *produce very much larger and more satisfactory crops, both for hay and pasturage*, than when only one or two kinds of grasses or clovers are sown. The good results obtained from our Special Grass Seed mixtures are demonstrated by the constantly increasing demand for them. Fall seeding is preferable, but spring sowing will be successful if done early, while the land is cool and moist. In addition to the Grasses, we advise sowing 10 lbs. of Mixed Clover Seed per acre. Clover seed should be sown separately as it is heavier than Grass seeds and settles at the bottom when mixed with them, and in consequence is likely to be sown unevenly. Clovers in their young state are tender in our climate, and should therefore be sown in spring.

Pastures sown with these Permanent Mixtures should last indefinitely if given a frequent topdressing of manure or fertilizer, maintaining their cropping qualities throughout the entire season.

Farquhar's "Special" Mixtures for Permanent Hay.

No. 1	No. 2	No. 3
FOR GOOD SOILS Cool and Moist	FOR HIGH DRY SOILS	FOR WET SOILS.
Sow 50 lbs. per acre, $15.00	Sow 50 lbs. per acre, $16.00	Sow 50 lbs. per acre, $15.00

Farquhar's "Special" Mixtures for Permanent Pastures.

No. 4	No. 5	No. 6
FOR GOOD SOILS Cool and Moist	FOR HIGH DRY SOILS	FOR WET SOILS
Sow 50 lbs. per acre, $15.00	Sow 50 lbs. per acre, $16.00	Sow 50 lbs. per acre, $15.00

10 lbs. Mixed Permanent Clovers sufficient for one acre. Price, $6.00. (Should be sown early in Spring.)

FARQUHAR'S FARM AND FIELD SEEDS.—*Continued.*

CLOVERS.

Prices subject to market fluctuations.

ALFALFA or LUCERNE. (*Medicago sativa.*) The chief merit of Alfalfa is the fact that it can be cut three or four times in a season. The soil should be deep, rich and well prepared. It does not succeed on compact clay, nor on land with impervious subsoil. The roots shoot downwards, reaching ten to fifteen feet below the surface and will therefore resist the driest weather. Sow 15 to 20 lbs. per acre. Lb., 40 cts.; bush., (20 lbs.), $7.50; 100 lbs., $35.00.

ALSIKE or SWEDISH. (*Trifolium hybridum.*) This Clover will thrive where the soil is quite wet, and will even stand flooding without being killed. Productive and sweet and extremely valuable for both pasturage or soiling. Lb., 50 cts.; bush., (10 lbs.), $4.75; 100 lbs., $45.00.

MAMMOTH or LARGE RED NORTHERN. (*Trifolium pratense.*) On rich, loamy soils this variety grows nearly twice as large as the Medium Red Clover and is earlier in starting growth. Lb., 55 cts.; 10 lbs., $5.25; 100 lbs., $50.00.

RED MEDIUM. (*Trifolium pratense.*) The best Clover for all practical purposes. Succeeds best on rich, warm loams, containing humus. Lime and potash are essential for its best development. A biennial, but by close pasturage may be made to last several years. Lb., 55 cts.; 10 lbs., $5.25; 100 lbs., $50.00.

SCARLET or CRIMSON CLOVER. (*Trifolium incarnatum.*) This annual Clover thrives best on warm, loose, sandy soil. Its chief value is as a Winter or early Spring pasture crop and as a green manure. A rapid growing, nitrogen-storing plant, and as such is invaluable for growth in orchards and wherever it can occupy the land from July to December. Sow twenty pounds per acre. It may be sown at any time from May to October. Lb., 35 cts.; 10 lbs., $3.35; 100 lbs., $32.00.

Mammoth Red Clover.

WHITE CLOVER. (*Trifolium repens.*) This clover should always be sown on permanent or temporary pastures. Will grow on any soil, but especially adapted to low meadows, where the surface soil is mellow and rich. Sweet and nutritious. Lb., 80 cts.; 10 lbs., $7.75; 100 lbs., $75.00.

SWEET CLOVER (Bokhara or White Blossom.) (*Melilotus alba.*) A vigorous biennial grown for hay, green forage or pasturage; valuable for soiling. Sow twenty pounds per acre. Lb., 40 cts.; 100 lbs., $35.00.

Hungarian Millet.

MILLETS.

Nothing on the market is as well adapted to cover up shortages in hay crops as are the Millets, yielding quick pasturage on almost any soil. They are rank feeders, however, and do best on a fertile, mellow soil, which has had a liberal application of barnyard manure. Sow in June or July, broadcast, 1 to 1½ bushels of seed per acre, or drill one-half bushel. Cut (if for hay) as soon as the heads are formed.

MILLET, HUNGARIAN. (*Panicum Hungariensis.*) An annual forage plant which germinates readily and withstands drought. If cut early, makes an excellent hay, often yielding two or three tons per acre. Sow from June to August, using about 1½ bushels to the acre. Bushel, (48 lbs.), $5.00.

MILLET, COMMON. (*Panicum Miliaceum.*) Excellent for forage. Requires a dry, light rich soil. Height, 2½ to 4 ft. Bushel, (50 lbs.), $4.00.

MILLET, GERMAN or GOLDEN. (*Panicum Germanicum.*) An improved variety, growing from three to five feet high. Under some circumstances it will yield more per acre than the preceding. Bushel, (50 lbs.), $4.50.

MILLET, JAPANESE. (*Panicum Crus Gali.*) This variety is particularly adapted to the Northern States, making a quick growth and forming one of the best crops for fodder or ensilage. It frequently attains a height of six to eight feet, with numerous side shoots and yielding from ten to fifteen tons of green fodder per acre. If required for dried fodder, it should be cut as soon as the heads have formed; it is relished by stock, and cows fed on it invariably increase in milk. Horses often prefer it to Timothy hay. If sown broadcast it requires from 15 to 20 pounds per acre, or in drills 10 to 15 pounds to the acre. Bush.. (35 lbs.). Lb., 12 cts.; 10 lbs., $1.00; 100 lbs. $9.00.

FARQUHAR'S FARM AND FIELD SEEDS.—*Continued.*

Prices Subject to Market Fluctuations.

Barley, Two Rowed. Bushel (48 lbs.), $3.00; 10 bush., $28.00.
Barley, Beardless. Bushel (48 lbs.), $3.00; 10 bush., $28.00.
Bean, Early Green Soja. The best variety for planting in the Northern States, ripening early and producing enormous crops, yielding sometimes as high as fifteen tons of green fodder per acre. It is also a valuable plant for ensilage, and is frequently used in combination with the Japanese Millet in the ratio of two parts Millet to one part Beans. The Soja Bean is also an excellent crop for green manuring, adding a large quantity of humus to the soil. Sow 3 pecks to the acre. Peck, $2.50; bush. (60 lbs.), $9.00; 10 bush., $85.00.
Broom Corn, Evergreen. This variety produces long, straight brush, very fine and always remains green. The best sort for brooms. Height, 7 ft. Sow 10 pounds per acre. Lb., 10 cts.; 100 lbs., $8.50.
Buckwheat, Common. Should be sown about the middle of June, broadcast, using 1 bushel of seed to the acre. Bushel (48 lbs.), $3.50; 10 bush., $32.50.
Buckwheat, Japanese. Excels all other varieties in yield and earliness. On account of its earliness it can be grown farther north than any other. The grains are nearly double the size of those of any other variety. Enormously productive. Bushel (48 lbs.), $3.50; 10 bush., $32.50.
Carrot Field. See page 46.
Corn Field. See page 45.
Kaffir Corn, White. An excellent fodder plant, either green or dried. The grain is valuable for feeding poultry. Sow 10 pounds per acre. Lb., 10 cts.; 100 lbs., $8.50.
Pop Corn, White Rice. Fine smooth white grains. Quart, 25 cts.; peck, $1.50.
Cow Peas. See Peas Field.
Mangel Wurzel. See page 46.

Sudan Grass. A new annual forage-plant of the Sorghum family, valuable for hay or the silo. It is of strong growth and frequently attains a height of 4 to 5 feet, thriving best in hot weather. Two cuttings can be obtained in a season under favorable conditions. The seeds should be sown early in May when the soil has become warm, using from 16 to 24 lbs. per acre. Lb., 60 cts.; 100 lbs., $55.00.

Japanese Millet.

OATS.

Too little attention is given to the benefits to be derived from a change of seed, which should be made in this country every two or three years, as any one acquainted with our markets can see the degeneracy which takes place from the want of this attention. A judicious selection and change can easily be obtained at moderate prices.

Oats, Welcome. This is now a well-known and extensively grown variety, and is one of the heaviest, handsomest and most productive white varieties grown. They stool heavily with extra strong, straight straw, standing well. Succeeds well in a wide range of climate, and under a great variety of soils and methods of culture. Bushel (32 lbs.), $2.00; 10 bush., $17.50; 20 bush., $30.00.
Oats, Black Tartarian. A very prolific and early variety, yielding enormous crops of fine, heavy grain. The straw is long and strong and is considered one of the most nutritious for green fodder. Bushel (32 lbs.). (*Price on application.*)

Japanese Buckwheat.

Peas, Field for Fodder and Green Manuring. The Blue and the White Canada Peas are two of the best varieties for general cultivation; they afford most profitable crops for fattening stock. They have been grown by dairymen with very satisfactory results, following Winter Rye, which was cut green in June for dairy cows, then stubble turned under and sown with mixed Peas and Oats, thus furnishing a large amount of forage in August, when grass pastures are usually short. Sow 3 bushels to the acre; if with Oats, 2 bushels.

Canada, White. Valuable for Northern climates. Peck, $1.75; bush. (60 lbs.), $6.00; 10 bush., $55.00.

Canada Blue. Valuable for Northern climates. Peck, $1.75; bush. (60 lbs.), $6.00; 10 bush., $55.00.

Cow Peas, Whip-Poor-Will. (*For fodder or soiling.*) A valuable and nutritious green forage or hay crop. Enriches poor land; improves good land. One of the best and cheapest ways of improving soil is the plowing under of leguminous crops. Cow Peas have been found superior for this purpose, especially on medium or light soils. Like Clover, they absorb nitrogen from the atmosphere, the roots reach deep into the soil and bring up the necessary potash, thus making a complete and natural fertilizer. For fertilizing purposes, Cow Peas are superior to Clover from the fact that the foliage is greater, besides making full growth in from 3 to 4 months. Sow as early as May 10 or as late as July; one (1) bushel to the acre in drills 2½ bushels to the acre broadcast. Peck, $1.75; bush., (60 lbs.), $6.50; 10 bush., $62.50.

FARQUHAR'S FARM AND FIELD SEEDS.—*Continued.*

(PRICES SUBJECT TO MARKET FLUCTUATIONS.)

Rape, Dwarf Essex. A forage plant of great merit, easily grown in any part of the United States, and of great value for sheep and lambs. One acre of Rape is sufficient to pasture 10 to 15 lambs for two to two and one-half months. It is often sown broadcast, about 5 lbs. to the acre, but will yield much better if drilled about 3 lbs. to the acre in rows 22 inches apart, and cultivated until the plants are well developed. It may be sown in May, but preferably in June or July. Lb., 22 cts.; 100 lbs., $20.00.

Rye, Spring. Sow as a "catch" crop, where Winter grain has failed. The straw is shorter and stiffer than the Winter variety, and is always easily secured, while the grain is of equal value. Sow 1½ to 2 bushels per acre. Bushel (56 lbs.). (*Price on application.*)

Rye, Fall or Winter. Sow in August and September. Prepare the ground as for Wheat and sow at the rate of 1½ bushels per acre. This has no equal as a crop to be used for late Fall and early Spring pasture, and is one of the best to turn under for green manure. Bushel (56 lbs.). (*Price on application.*)

Spring Vetches or Tares. (*Vicia sativa.*) A valuable plant grown extensively for stock and sometimes mixed with Oats for soiling. Culture the same as field Peas. Sow 2 bushels per acre. Peck, $1.75; bush. (60 lbs.), $6.50.

Sand Vetch or Hairy Vetch. (*Vicia villosa.*) An excellent hardy plant of the Pea family, yielding large crops for feeding green, or soiling. It should be sown at the rate of from 3 to 4 pecks, per acre, broadcast or in drills, from August 15 to October 1, and with it as a supporting crop to raise the vines up off the ground there should be planted from 3 to 4 pecks of Winter Wheat, Oats, or Rye. It should be cut while the Vetch is in full bloom. It may be planted in Spring in order to supply an early green crop for soiling purposes, or in midsummer for late Autumn forage. Peck, $5.00; bush. (60 lbs.), $18.00.

Sunflower, Mammoth Russian. This is highly prized by poultry raisers and farmers as a cheap food for fowls, stock and also for fuel. It is immensely productive, and can be raised cheaper than corn, as any waste piece of ground will suffice. It is the best egg-producing food known. Sow 5 lbs. per acre. Lb., 14 cts.; 100 lbs., $12.00.

Turnip Field. See page 46.

Wheat, Spring Saskatchewan. A favorite variety for Spring; vigorous and productive. Bushel (60 lbs.), $4.50.

Wheat, Winter. A very hardy variety for Fall sowing; produces heavy crops. Bushel (60 lbs.). (*Price on application.*)

Wheat, Blue Stem. A popular Spring sort with large well-filled heads; heavy and prolific. Bushel (60 lbs.), $4.50.

BIRD SEEDS.

(Prices Subject to Market Fluctuations.)

	Lb.	100 lbs.		Lb.	100 lbs.		Lb.	100 lbs.
Sicily Canary	.16	$15.00	Lettuce	.30		Sunflower	.14	$12.00
German Rape	.20	18.00	Maw or Poppy	.30		Unhulled Rice, or Paddy	.12	10.00
Hemp	.14	12.00	Millet, Golden	.10	$9.00	Parrot Food. Finest mixed	.14	12.00
Flax	.14	12.00	Millet, White French	.20		Peas for Pigeons, $1.75 peck; $6.00 bushel		

25 pounds and upwards at 100-pound rates.

FARQUHAR'S CHOICE FIELD CORN.

Selected Hand-picked Quality.

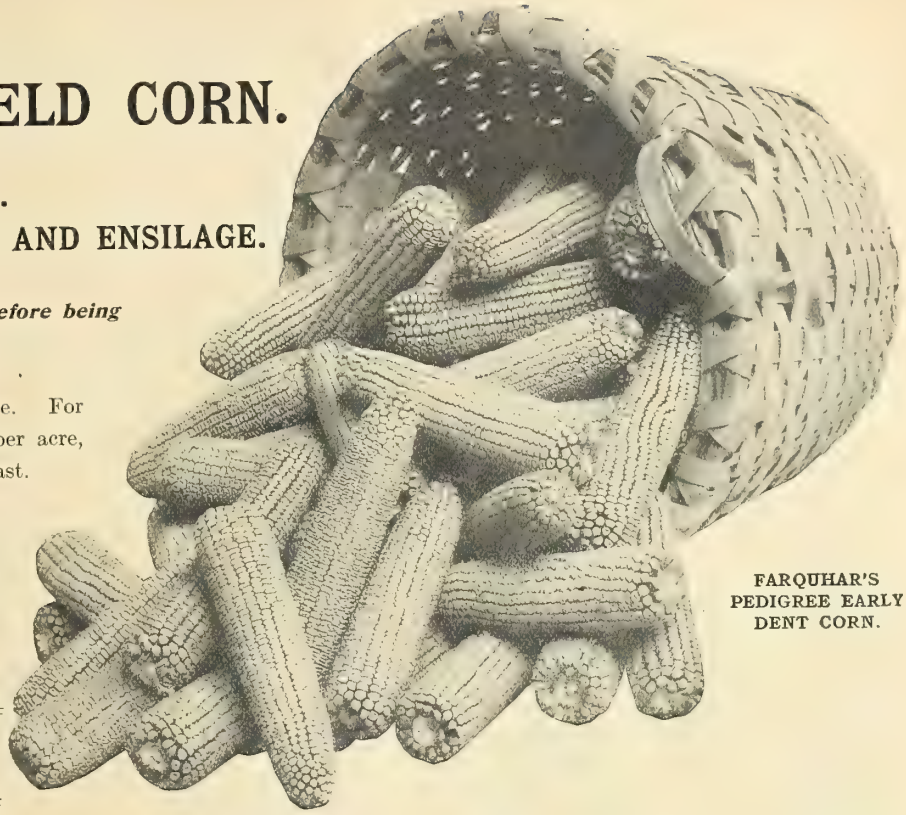
FOR FODDER AND ENSILAGE.

All our Field Corn is selected on the ear before being shelled.

Plant in hills, 8 to 12 quarts per acre. For Fodder or Ensilage in drills 1 to 1½ bushels per acre, and for soiling, 3 to 4 bushels per acre; broadcast.

Quart of any variety, 20 cts. If wanted by Parcel Post, add postage at zone rates. Mailing weight, 2 lbs. per quart. Bags will be charged extra as per schedule on second page of cover.

PRICES SUBJECT TO CHANGE WITHOUT NOTICE.



FARQUHAR'S PEDIGREE EARLY DENT CORN.

The seeds we offer of the Pedigree varieties are all ***New England Grown.*** They are better adapted for our Northern climate than the Western grown sorts which in some sections fail to ripen before frost.

DENT VARIETIES.

Farquhar's Pedigree Early Dent. One of the best Dent varieties for this latitude. The ears are of handsome appearance, bearing 16 to 20 rows of bright yellow, smooth, wedge-shaped kernels, closely packed on the cob from butt to tip. Peck, $1.85; bush., $6.50.

Brewer's Yellow Dent. This variety originated in New England and was awarded First Prize at the National Corn Exposition at Omaha for the largest yield of shelled Corn from a measured acre. The ears are of immense size with uniform rows and large kernels well developed from butt to tip. Peck, $1.85; bush., $6.50.

Early Mastodon. Very early large-eared Dent corn; heavy yielder, large grained and of extra quality. Hardy, height medium, but a strong, rapid, rank grower. Peck, $1.65; bush., $6.00; 10 bush., $55.00.

Early Yellow Dent, or Pride of the North. An exceptionally early Dent variety of medium height with abundant foliage. Ears are of good size, with 12 to 16 rows of long kernels of a deep yellow color. Peck, $1.65; bush., $6.00; 10 bush., $57.50.

Improved Leaming. An early, very heavy, long-eared corn, maturing in 100 to 120 days. Plants grow medium tall, with large amount of foliage. A good ensilage corn, very much relished by stock. Cob small and red, with a deep, large grain of bright yellow. Peck, $1.65; bush., $6.00; 10 bush., $57.50.

FLINT VARIETIES.

Farquhar's Pedigree Flint. A very early flint variety with rich golden-yellow kernels and long, well filled ears; very prolific. Peck, $1.50; bush., $5.00; 10 bush., $47.50.

Longfellow. An 8-rowed yellow flint sort; ears average 10 to 15 inches long; cob small, kernels large and broad. Heavy yielder, and particularly adapted to New England. An extraordinary heavy yielder in Massachusetts. Peck, $1.50; bush., $5.00; 10 bush., $47.50.

Improved Early Yellow Canada. An early 8-rowed flint variety, with a deep grain and very small cob. Where a flint corn is desirable for earliness or other reasons, this is one of the best sorts to plant, seldom failing to produce a crop. Peck, $1.50; bush., $5.00; 10 bush., $47.50.

Angel of Midnight. An early 8-rowed, flint corn of the Canada type. Ears long, kernels long and deep, color a rich, glossy yellow. Peck, $1.50; bush., $5.00; 10 bush., $47.50.

FODDER AND ENSILAGE VARIETIES.

Farquhar's Abundance Pedigree. A selection of the well-known Early Sanford, producing medium-sized ears with very large kernels of silvery-white. An excellent sort for fodder or ensilage. Peck, $1.50; bush., $5.00; 10 bush., $47.50.

Blount's White Prolific, or Mammoth Ensilage. A well-known popular variety of half dent ensilage corn, producing a very large amount of foliage and a good yield of grain. One of the best ensilage varieties for our cold northeast climate. Peck, $1.25; bush., $4.50; 10 bush., $42.50.

Early Sanford. A well-established variety, and uniformly adapted to New England. Medium size ear, averaging about 10 inches long; 8-rowed; kernels large and broad, and of a silvery-white flint color. An excellent fodder and ensilage sort. Peck, $1.35; bush., $4.75; 10 bush., $45.00.

Eureka Ensilage. A tall-growing variety, yielding enormous quantities of fine ensilage. Peck, $1.25; bush., $4.00; 10 bush., $38.00.

Leaming. See Dent varieties.

Red Cob Ensilage. A red-cobbed white dent corn, large growing, very popular in northern dairy districts. Fodder sweet, tender and juicy. Heavy yielder. Peck, $1.65; bush., $6.00; 10 bush., $55.00.

Stowell's Evergreen Sweet. (*Eastern Grown.*) The standard main crop variety, excelling all other late sorts in sweetness and productiveness. Peck, $1.75; measured bush., $6.00.

BOOKS ON THE SILO.

Silos, Ensilage and Silage. M. Miles. 50c. postpaid.

Soiling Crops and the Silo. Thomas Shaw. $1.50 postpaid.

FARQUHAR'S FARM AND FIELD SEEDS.—*Continued.*

Mammoth Long Red Mangel.

MANGEL WURZEL.

An invaluable crop for stock feeding. Highly relished by cattle, resulting in improved health and condition, increasing the yield of milch cows. Sow from April to June on well cultivated, deep rich soil, in drills 24 to 30 inches apart. Six to eight lbs. of seed are required per acre. Price of all varieties, 20 cts. per oz.; 60 cts. per ¼ lb., $1.75 per lb.; 10 lbs. and upwards at $1.50 per lb. If by mail, add 5 cts. per lb. extra for postage.

MAMMOTH LONG RED. The largest and heaviest cropper of all the long red sorts. It grows well out of the ground, and is easily harvested. Color blood red; a most valuable and distinct variety, and very popular on account of its nutritious and milk-producing qualities. Our seed is produced from the largest selected roots and is a most superior strain.

GOLDEN TANKARD. A greater weight per acre may be obtained from this variety than from any other large growing sort. It is of excellent shape and of very neat habit. Flesh bright golden yellow, differing in this respect from all other varieties which cut white. Rich in saccharine matter and feeding properties.

YELLOW GLOBE. This variety has a very fine top and single tap root, adapted for growing in shallow soils. Skin smooth, good size, and of excellent quality.

RED GLOBE. Very similar to Yellow Globe, but differing in color.

SUGAR BEET.

One of the best paying crops for stock feeding. When fed to milch cows will increase the flow and quality of the milk. They keep well throughout the Winter. They are not such heavy yielders as Mangel Wurzel, but are of superior quality and rich in saccharine matter. Price of each variety: Oz., 20 cts.; ¼ lb., 60 cts.; lb., $1.75. If by mail, add 5 cts. per lb. extra for postage. 10 lbs. and upwards, $1.50 per lb.

KLEIN WANZELEBEN. The most popular variety; root conical, straight, and even; large shoulder, rapidly tapering to a point. Heavy yielder, remarkably rich in sugar.

LANE'S IMPROVED. An old standard sort, one of the most valuable for stock feeding. Hardy and productive.

CARROT.

IMPROVED LONG ORANGE. Roots large and long; enormous yielder. Splendid for stock ... ... ¼ lb., 85 cts.; lb., $3.00

WHITE BELGIAN. Large, long-rooted variety, valuable for stock. ¼ lb., 85 cts.; lb., $3.00.

For table Carrots, see page 16.

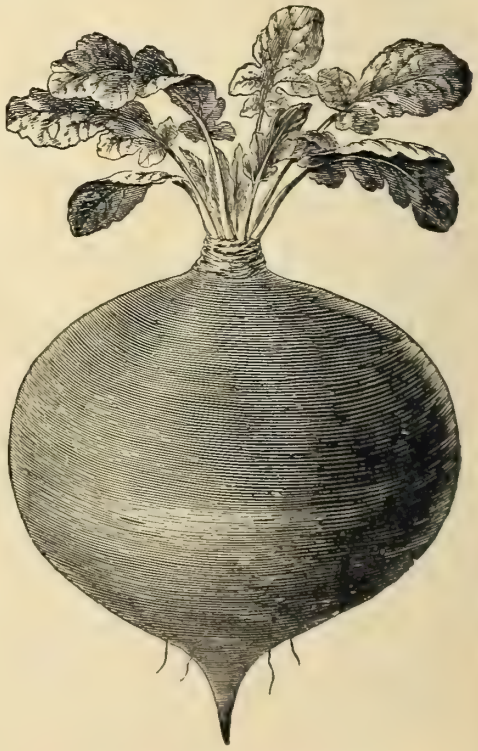
RUTA-BAGA, or SWEDISH TURNIP.

American Purple Top. A strain of purple top yellow. The roots grow to a large size and are of the finest quality with short neck and small top; keeps well ... ... ¼ lb., $1.00; lb., $3.75

Shamrock. Yellow flesh; solid as a rock; remarkably fine flavor; neck short; a very heavy cropper and one of the best. ... ... ¼ lb., $1.00; lb., $3.75

Budlong's White Swede. Grown from selected roots; very sweet; excellent flavor and keeps well. ... ... ¼ lb., $1.00; lb., $3.75

Sweet German. White flesh; sweet and fine flavor; good keeper. ¼ lb., $1.00; lb., $3.75



American Purple Top Ruta-Baga.

FARQUHAR'S FLOWER SEEDS.

ANNUALS.

The plants in the following list all bloom the first season from seeds. Many plants not annuals botanically, are included because they bloom the first season, and for cultural purposes may be treated as annuals.

THE ANNUAL FLOWERS are equally valuable to professional and amateur gardeners. Few cultivators realize the vast possibilities they afford at a minimum cost. For cut flowers, garden beds, either in masses of color or for foliage effects, they furnish ample material. A few of them like the Asters, Poppies, Sweet Peas, and Nasturtiums are well known and largely used; there are however, many beautiful species which we enumerate in the following list, which are seldom seen, and which would be appreciated were they once grown.

ADONIS. (*Flos Adonis.*)

Pkt.

505 **Æstivalis.** A beautiful free-flowering annual with small crimson flowers. 1 ft. ¼ oz., .25; .05

AGERATUM.

These half-hardy annuals are most useful for bedding, remaining in bloom throughout the Summer. The taller varieties are excellent for bouquets.

510 **Tall Blue.** Very attractive shade of light blue. 1½ ft. ... ... ¼ oz., .30; .10

515 **Tall White.** 1½ ft. ... ¼ oz., .30; .10

520 **Blue Perfection.** Dark blue; large. 1½ ft. ¼ oz., .50; .15

525 **Dwarf Blue.** Dark blue; habit very dwarf and compact; fine bedding variety. 9 in. ¼ oz., .60; .20

530 **Dwarf White.** 9 in. ... ¼ oz., .40; .10

540 **Little Blue Star.** A miniature variety with beautiful mauve colored flowers. 5 in. ... .25

AGROSTEMMA.

545 **Cœli rosa.** (*Rose of Heaven.*) Flowers of a bright rose color; excellent for cutting. 1½ ft. ¼ oz., .25; .10

550 **Cœli rosa alba.** White. ... ¼ oz., .20; .05

Perennial varieties, see Nos. 5965–5975.

Alyssum. White Fleece.

ALONSOA. (*Mask Flower.*)

Pkt.

552 **Warscewiczii compacta.** A charming variety with dark green leaves and racemes of bright scarlet flowers. Excellent for conservatory decoration. 1 ft. ... ... .25

554 **Mutisi.** Chamois-rose ... ... ¼ oz., .30; .15

Anchusa. Farquhar's Annual Blue.

ALYSSUM.

Free blooming annuals with white flowers suitable for beds and borders; very sweetly scented.

560 **Benthami.** (*Sweet Alyssum.*) 1 ft. ¼ lb., $1.50; oz., .50; .05

565 **White Fleece.** A miniature variety of great beauty, with masses of fragrant white flowers. Very desirable for dwarf beds and edgings. 4 in. ¼ lb., $3.50; oz., $1.25; ¼ oz., .40; .15

570 **Little Gem.** A free-flowering variety of erect growth, suitable for borders and edgings. 6 in. ¼ lb., $3.00; oz., $1.00; ¼ oz., .30; .10

AMARANTHUS.

Showy annuals, suitable for sub-tropical gardens and borders, where the brilliant foliage is very effective.

575 **Caudatus.** (*Love-lies-bleeding.*) Drooping crimson racemes; 3 ft. ... ... ¼ oz., .25; .10

580 **Cruentus.** (*Prince's Feather.*) Dark red feathery flowers; 3 ft. ... ... ¼ oz., .25; .10

585 **Salicifolius.** (*Fountain Plant.*) Ornamental foliage. 3 ft. ¼ oz., .40; .10

590 **Tricolor Splendens.** (*Joseph's Coat.*) Red, scarlet and yellow foliage. 2 ft. ... ... ¼ oz., .50; .15

ANCHUSA.

600 **Capensis.** (*Cape For-get-me-not.*) Attractive annual with azure blue flowers. 1½ ft. ... ... .10

602 **Farquhar's Annual Blue.** A very showy variety, with rich dark blue flowers borne on long stems. Excellent for bees. 1½ ft. ... ... ⅛ oz., .25; .15

603 **ARTEMISIA SACCORUM VIRIDIS.** (*Summer Fir.*) An elegant ornamental foliage plant of pyramidal habit, with finely pinnated foliage of a rich dark green. The branches may be used for bouquets or other decorations. 3 to 5 ft. .20

ANTIRRHINUM. (*Snapdragon.*)

The Snapdragons are among the most showy plants in the garden, flowering profusely and continuously throughout the Summer. If sown under glass during January or February they will begin to bloom in July. The tall varieties are extensively used for cut flowers.

Tall Varieties. 2 feet.

			Pkt.
605	**Giant Rose Pink.** A charming shade.	¼ oz., .50;	.15
615	**Giant Dark Scarlet.** Very brilliant.	" .60;	.15
620	**Giant Deep Crimson.**	" .40;	.10
625	**Giant White.** Fine for cutting.	" .75;	.20
630	**Giant Crimson and Gold.** A charming combination.	" .35;	.10
635	**Giant Yellow.** Clear daffodil yellow.	" .75;	.20
636	**Chamois.** Rich salmony-pink.		.25
640	**Coral Red.** A soft and pleasing color.	" .40;	.10
643	**Venus.** Delicate pink with white throat.	" .60;	.15
650	**Fairy Queen.** Orange-salmon with white throat	" .40;	.10
652	**Rose Doré.** Soft salmon-rose shaded gold.		.25
655	**Farquhar's Superb Mixture of Delicate Shades.**	⅛ oz., .60;	.25
660	**Striped Varieties Mixed.**	¼ oz., .40;	.10
665	**Giant Mixed.** In great variety.	" .40;	.10
670	**Collection of 12 Varieties.** Our selection.		$1.00
675	**Collection of 6 Varieties.** Our selection.		.50

Intermediate Varieties.

A very showy large-flowering class of the Snapdragons for bedding, the plants grow from 15 to 18 in. high and are quite bushy.

676	**Black Prince.** Very deep crimson, dark leaved.	¼ oz., .75;	.15
677	**Rosy Morn.** Rich shade of bright rose.	¼ oz., .60;	.15
679	**Orange King.** Glowing orange scarlet; a very effective color.	⅛ oz., .75;	.25
680	**Firebrand.** Deep scarlet.	¼ oz., .60;	.15
681	**Salmon King.** Effective shade of salmony-pink.	⅛ oz., .50;	.25
682	**Bronze Queen.** Bronzy-red with white throat; a lovely new shade.	⅛ oz., .75;	.25
685	**Queen of the North.** Pure white.	¼ oz., .60;	.15
690	**Golden Queen.** Pure yellow.	¼ oz., .60;	.15
691	**Niobe.** Crimson and white.	¼ oz., .60;	.15
692	**Dainty.** Pink and white shaded with yellow; very attractive.	⅛ oz., .50;	.25
695	**Mixed.**	¼ oz., .50;	.10
696	**Collection of 6 colors,** separate.		.75

Antirrhinum, Farquhar's Giant.

Aster American Branching.

Tom Thumb Varieties.

The Tom Thumb varieties are excellent for bedding, the dwarf plants blooming profusely all Summer. Height, 6 to 8 inches.

697	**Sulphur Yellow.**	698	**Pure White.**
699	**Crimson.**	700	**Rose.**
701	**Crimson and White.**	702	**Scarlet.**

703 **Mixed.** Pkt.

Each of the above colors and Mixed, ¼ oz., $1.00; ⅛ oz., .60; .15

704 **ARCTOTIS GRANDIS.** Splendid annual from South Africa, with large daisy-like flowers of pure white; the reverse of petals pale lilac. 2½ ft. ¼ oz., .60; .15

705 **ARGEMONE GRANDIFLORA.** (*Prickly Poppy.*) Showy plant, with single white Poppy-like flowers. 3 ft. ¼ oz., .25; .10

710 **ASPERULA AZUREA SETOSA.** Yields clusters of fragrant blue flowers; much esteemed for bouquets. 1 ft. ¼ oz., .35; .15

ASTERS.

AMERICAN BRANCHING. A free-growing type, with immense flowers, which are borne on long stems. The finest late sort for cutting. 2 to 2½ ft. Pkt.

715	**Collection of 6 Colors,** separate, our selection				.50
720	**Crimson**	Pkt., .10	725	**Dark Violet.**	.10
730	**Lavender.**	" .10	735	**Rose.**	.10
740	**Shell-Pink.**	" .10	745	**White.**	.10
750	**Scarlet.**	" .10			

Each of the above colors, Oz., $3.00; ¼ oz., $1.00; ⅛ oz., .60

Farquhar's Special Color Mixtures.

752	**Pink, Crimson and White Shades.**	¼ oz., $1.00; ⅛ oz., .60;	.10
753	**Dark Violet, Lavender and White Shades.**	¼ oz., $1.00; ⅛ oz., .60;	.10
755	**Mixed.**	Oz., $3.00; ¼ oz., $1.00; ⅛ oz., .60;	.10

Early Wonder Asters.

A graceful variety, with long wavy petals. One of the earliest varieties in cultivation. 15 in.

756 **White** ... Pkt., .15 758 **Pink** ..... Pkt., .15

Each of the above colors, ¼ oz., .75.

GIANT COMET ASTERS.

Elegant flowers with long, wavy, twisted petals like Japanese Chrysanthemums. They are admirable for vases and table decorations, producing a striking, and exceedingly graceful effect. 2 ft.

775 **Collection of 6 varieties,** separate, our selection ... .50

		Pkt.			Pkt.
785	**Crimson** ...	.10	790	**Dark Blue** ...	.10
800	**Lilac**	.10	805	**Peach-blossom** ..	.10
815	**Rose**	.10	820	**Scarlet**	.10
827	**Lavender-pink**	.10	830	**Pure White** ...	.10
840	**Mixed**	.10			

Each of the above colors and mixed, ¼ oz., $1.25; ⅛ oz., .75.

Perfection Asters.

One of the finest mid-season varieties in cultivation. The immense flowers are borne on long, strong stems, free from side branches. In the mature flowers the outer petals are widely spread, while the centre petals are whorled. 2 ft.

841 **Collection of 4 varieties,** separate, our selection ... .50

		Pkt.			Pkt.
842	**Rose**	.15	843	**Shell-pink** ...	.15
847	**Lavender** ...	.15	848	**White**	.15
849	**Mixed**	.15			

Each of the above colors and mixed, ¼ oz., $1.50; ⅛ oz., .85.

Ostrich Feather Asters.

Extremely graceful Aster, with long, wavy petals of graceful form. These magnificent blooms are invaluable for cutting. 2 ft.

860 **Collection of 6 colors,** separate, our selection ... .75

		Pkt.			Pkt.
865	**Crimson** ...	.15	870	**Rose**	.15
876	**Shell-pink** ...	.15	880	**Purple**	.15
885	**Lavender** ...	.15	886	**Lavender-pink** ...	.15
890	**White**	.15	895	**Mixed**	.15

Each of the above colors and mixed, ¼ oz., $1.50; ⅛ oz., .85.

Giant Imperial Aster.

Crego's Giant Aster.

GIANT IMPERIAL ASTERS.

One of the finest classes for bedding. The plants are of upright, bushy habit and very profuse bloomers. The flowers are borne on long, stiff stems and are extremely double. 2 ft.

		Pkt.			Pkt.
896	**Daybreak.** Shell-pink	.15	899	**Lavender** ...	.15
897	**Purity.** White ..	.15	902	**Purple**	.15
898	**Salmon** ...	.15	903	**Mixed**	.15

Each of the above colors and mixed, ¼ oz., $1.50; ⅛ oz., .85.

CREGO'S GIANT ASTERS.

A magnificent Aster of the Comet type; well branched with long strong stems and large, loose, feathery heads. 2 ft.

915 **Collection of 5 colors,** separate, our selection ... .60

		Pkt.			Pkt.
916	**Pure white** ...	.15	917	**Shell-pink** ...	.15
918	**Purple**	.15	920	**Rose**	.15
925	**Lavender-pink** ..	.15	935	**Mixed**	.15

Each of the above colors and mixed, ¼ oz., $1.25; ⅛ oz., .75.

Mikado Asters.

Immense flowers of the Comet type resembling huge Chrysanthemums. The flowers are carried on long stems and are very effective when cut. 2 ft.

		Pkt.			Pkt.
940	**Pink**	.15	945	**Dark Violet** ...	.15
950	**White**	.15			

Each of the above colors, ¼ oz., $1.50; ⅛ oz., .85.

Royal Asters.

A new and desirable early class of Asters developed from the American Branching, but blooming a little later than the Queen of the Market. The plants are of sturdy growth, producing long-stemmed flowers in profusion. 2 ft.

		Pkt.			Pkt.
955	**Shell-pink** ...	.15	960	**White**	.15
957	**Lavender** ...	.15	965	**Mixed**	.15

Each of the above colors and mixed, ¼ oz., $1.25; ⅛ oz., .75.

Truffaut's French Pæony-Flowered Asters.

The best incurved variety; splendid for exhibition purposes. The flowers are usually 3 to 3½ inches in diameter, very double, and of fine globular form. 2 ft.

970 **Collection of 6 colors,** separate, our selection ... .75

		Pkt.			Pkt.
975	Amethyst Blue...	.15	980	Blood Red ...	.15
985	Brilliant Rose ...	.15	990	Bright Crimson,	.15
1000	Dark Blue ...	.15	1010	Delicate Rose...	.15
1030	Pure White ...	.15	1035	Mixed	.15

Each of the above colors and mixed, ¼ oz., $1.50; ⅛ oz., .85.

QUEEN OF THE MARKET ASTERS. A very early class, with medium-sized blooms borne on long stems. The plants flower from 3 to 4 weeks earlier than the large-flowered kinds, and are extensively grown by florists for cutting. 1 ft.

1040 **Collection of 6 colors,** separate, our selection ... .50

		Pkt.			Pkt.
1045	Crimson ...	.10	1050	Dark Blue ...	.10
1055	Light Blue ...	.10	1060	Pink	.10
1065	Rose	.10	1070	White	.10
1075	Mixed	.10			

Each of the above colors and mixed, Oz., $2.50; ¼ oz., .75; ⅛ oz., .50

Ray Asters.

A new type of Aster, with immense flowers, often measuring 4 inches in diameter. The petals are long and beautifully quilled. If the blooms are cut before they are fully expanded, they will last almost a week in water. 2 ft.

		Pkt.			Pkt.
1085	White	.15	1090	Pink	.15
1095	Dark Blue ...	.15	1100	Mixed	.15

Each of the above colors and mixed, ¼ oz., $1.50; ⅛ oz., .85.

VICTORIA ASTERS. The flowers are of enormous size, very double, with the petals beautifully recurved. For bedding or exhibition, the Victoria is unrivalled. 2 ft.

1110 **Collection of 6 varieties,** separate, our selection ... .50

		Pkt.			Pkt.
1120	Crimson ...	.15	1150	Peach-blossom .	.15
1130	Dark Blue ...	.15	1165	Sulphur Yellow,	.15
1135	Light Blue ...	.15	1170	Pure White ...	.15
1145	Pink	.15	1175	Mixed... ...	.15

Each of the above colors, ¼ oz., $1.50; ⅛ oz., .85.
Mixed, Oz., $4.00; ¼ oz., $1.25; ⅛ oz., .75.

Bartonia aurea. No. 1315.

Ray Aster.

Dwarf Chrysanthemum-Flowered Asters.

Compact and free-flowering; valuable for beds and borders. 9 inches.

		Pkt.			Pkt.
1180	Dark Blue	.15	1185	Light Blue	.15
1190	Pink	.15	1195	White	.15
1200	Mixed	.15			

Each of the above colors and mixed, ⅛ oz., .75.

Farquhar's Giant Single, Early-Flowering Asters.

(*Southcote Beauty.*) An improved type of the original single Aster. For indoor decoration this is a valuable Aster, having long, gracefully curved petals and yellow centres; closely resembling single Chrysanthemums. 1½ ft.

1202 **Collection of 5 colors,** separate, our selection ... ... .75

		Pkt.			Pkt.
1205	Pure White ...	.15	1210	Pink	.15
1215	Light Blue	.15	1220	Dark Blue	.15
1223	Scarlet	.20	1225	Mixed	.15

Each of the above colors and mixed, ¼ oz., $1.00; ⅛ oz., .60.

FARQUHAR'S LATE SINGLE-FLOWERING ASTERS.

The original type of Chinese Aster. Large single flowers. Splendid for cutting. 1½ ft.

		Pkt.			Pkt.
1230	Mauve	.10	1235	Purple	.10
1240	Pink	.10	1245	White	.10
1250	Mixed	.10			

Each of the above colors and mixed, ¼ oz., .75; ⅛ oz., .40.

1260 **Farquhar's Excelsior Mixture.** The mixture contains only the best of the large-flowering double Asters in a great variety of colors. This combination enables a customer to get in a single packet a varied selection of the most beautiful sorts in cultivation. ¼ oz., $1.50; ⅛ oz., .85; pkt., .15

For Perennial Varieties, see Nos. 6170–6205.

BALSAM.

Balsams are increasing in popularity for the Summer garden. The plants develop much larger flower sprays when set out two feet apart. Splendid for table decoration. 1½ ft.

1265 **Farquhar's Prize Mixed.** This strain is unsurpassed in variety and brilliancy of color ... Oz., $2.50; ¼ oz., .75; Pkt. .25

Farquhar's Perfection.

1270	**Blood Red**	¼ oz.,	.60;	.15
1275	**Scarlet**	"	.50;	.10
1280	**Pink**	"	.75;	.25
1285	**Violet Queen**	"	.50;	.10
1290	**Flesh-Color**	"	.75;	.25
1295	**Pure White**	"	.75;	.25
1300	**Carnation striped varieties mixed**	"	.50;	.10
1305	**Collection of 6 colors, separate,** our selection			.75
1310	**Mixed**	Oz., $1.00;	" .35;	.10

1315 **BARTONIA AUREA.** A free blooming and showy plant with large golden-yellow flowers; thrives well in partial shade. 1½ ft. ... ¼ oz., .25; .10

BEGONIA.

Tuberous-rooted. 1 foot.

The value of the single-flowered Tuberous Begonias for bedding purposes has been fully established, and the gorgeous effects they have produced have readily given them precedence over the more ordinary bedding plants. Seeds sown in February or March will produce nice plants for planting out in June. The double varieties succeed best when grown as pot plants, and are adapted to conservatory and piazza decoration.

		Pkt.
1325	**Farquhar's Giant Single.** Collection of 6 colors, separate	$1.75
1330	" " " Mixed First size packet	.50
1335	" " " " Second size packet	.25
1340	Farquhar's Superb Double Mixed	1.00
1345	Farquhar's Single Crested Mixed	.50

Begonia gracilis.

Farquhar's Perfection Balsam.

Fibrous-rooted varieties.

Gracilis. This magnificent new Begonia is considered in Europe the finest variety for groups. Vigorous grower and in constant flower throughout the Summer. For conservatory decoration it is equally valuable. 1 ft.

		Pkt.
1346	**Pink.** 1347 **Luminosa.** Deep scarlet, foliage crimson-bronze. Each,	.25
1348	**Scarlet.** 1349 **White.** Each	.25
1350	**Begonia Dwarf Vernon.** A fine bedding sort with rich red flowers and glossy bronze-red foliage. 12 in.	.25
1355	**Coral Gem.** A beautiful shade of clear coral pink; fine bedding variety. 12 in.	.25
1356	**Salmon-Queen.** Brilliant salmony-red; foliage russet-crimson. 12 in.	.25
1360	**White Gem.** Satiny white flowers. Very attractive when planted with other colors. 12 in.	.25
1380	**Erfordia.** A magnificent hybrid variety with small glossy dark green leaves and delicate rosy-carmine flowers; one of the best for masses. 12 in.	.50
1385	**Erfordia Red.** A charming plant with deep red flowers and dark coppery foliage. 12 in.	.50
1390	**Begonia Rex Varieties Mixed.** (*Ornamental-leaved.*) Large, handsome leaves, dark green, variegated with red-bronze, red and silver-white. 1 ft. ... Pkt.,	.50

BRACHYCOME IBERIDIFOLIA.

(*Swan River Daisy.*)

Brilliant free-flowering annual blooming throughout the Summer, the small flowers resembling those of the Cineraria. 9 in.

			Pkt.
1395	**Blue.**	¼ oz., .40;	.10
1396	**Rose.**	¼ oz., .50;	.15

BROWALLIA.

1400 **Speciosa Major.** A beautiful perpetual-flowering variety with bright violet-blue flowers of large size; suitable for Summer bedding. In the greenhouse it is invaluable as a pot plant. 1½ ft. ... 1/32 oz., $2.00; .25

1405 **Elata cœrulea grandiflora.** Bright blue; foliage glossy-green; fine for cutting. 1½ ft. ¼ oz., .40; .15

1406 **Elata Alba.** White. ¼ oz., .35; .15

Brachycome iberidifolia.

No. 1 Calliopsis Coronata. No. 2 C. Drummondi. No. 3 C. Crimson and Gold.

1420 **CACALIA COCCINEA.** (*Tassel Flower.*) Showy annual with trusses of tassel-like scarlet flowers. 1½ ft. ¼ oz., .25 Pkt. .10

1425 **CALANDRINA GRANDIFLORA.** Fleshy-leaved annual, with bright rose-colored flowers; succeeds well in sunny situations. 1½ ft. .15

CALENDULA Officinalis. Fl. Pl. (*Pot Marigold.*)

Splendid hardy annuals, with large, disc-like double flowers, borne in profusion from June to November. They are valuable for cut flowers. 1 ft.

1430 **Farquhar's Orange King.** Large flowers, dark orange Oz., .50 .10

1435 **Meteor.** Yellow flowers striped with lemon. Oz., .40 .10

1440 **Farquhar's Lemon Queen.** Clear lemon-yellow. Oz., .50 .10

1445 **Mixed.** Shades of lemon and orange Oz., .30 .05

1450 **Calendula Pluvialis.** (*Cape Marigold.*) Single white flowers ¼ oz., .20 .10

1455 **Calendula Pongei.** Double white flowers. ¼ oz., .25 .10

CALLIOPSIS or COREOPSIS.

Charming free-flowering hardy annuals, blooming early and continuing until frost. The flowers are showy in the garden and most useful for cutting. 1 to 2 ft.

1460 **Atrosanguinea.** Rich dark red. ¼ oz., .20 .10

1465 **Crimson and Gold.** Showy crimson flowers, broadly margined with deep yellow. 2 ft. Oz., .50 .10

1470 **Morning Star.** A lovely shade of light yellow. 2 ft. (*Crop failed.*)

1475 **Coronata.** Yellow, spotted crimson. 1 ft. Oz., .50 .10

1480 **Cloth of Gold.** Splendid new variety, with large, golden-yellow flowers. 1 to 1½ ft. ¼ oz., .25 .10

1485 **Drummondi.** (*Golden Wave.*) Rich golden-yellow, with chestnut-brown centre. 1 ft. Oz., .60 .10

1490 **Mixed.** Oz., .40; ¼ oz., .15 .05

1495 **Collection of 6 Varieties,** separate, our selection .50

For Perennial Coreopsis, see Nos. 6530–6540.

CAMPANULA. (*Bell Flower.*) The annual varieties of Campanula bloom profusely and remain in flower for a long period; fine for bedding. 1½ ft.

1500 **Loreyi.** Blue

1505 **Loreyi alba.** White .15

1510 **Macrostyla.** A fine branching sort, with lovely violet flowers. 1½ ft. ⅛ oz., .60 .15

For Perennial Campanulas, see Nos. 6250–6405.

CANNA. The Crozy Cannas are well known for their dwarf growth and luxuriant foliage. The flowers are large and of most brilliant colors. Soak the seeds in warm water until they show signs of swelling, then sow in sandy loam and place in a hot-bed.

Orange King Calendula.

1515 **Crozy's Dwarf large-flowering varieties. Mixed.** 3½ ft. Oz., .60 Pkt. .10

1520 **Tall Dark-leaved varieties. Mixed.** Oz., .50 .10

CANDYTUFT. (*Iberis.*)

Well-known dwarf annuals, valuable for edgings and for cutting. 1 ft.

1525 **Farquhar's Pink Pearl.** An attractive color. Oz., $1.00; ¼ oz., .35 .15

1530 **Crimson.** A splendid dark shade of purplish-crimson. Oz., .50 .10

1535 **Flesh Color.** Fine delicate tint. Oz., .50 .10

1540 **Rose Cardinal.** Bright rosy-cardinal; a rich and striking color. Oz., $1.50; ¼ oz., .50 .15

Giant White Perfection Candytuft.

CANDYTUFT.—*Continued.*

1545 **Giant White Perfection.** A greatly improved strain of Giant White Candytuft, producing immense spikes of pure white flowers. It is the finest variety for green-house culture, the large trusses frequently measuring six inches in length. For out-door bedding this variety is unsurpassed. Oz., $1.50; ¼ oz., .50 — Pkt. .10

1550 **Empress.** A large-flowered white sort, with long flower trusses; extensively used for forcing. Oz., .75; ¼ oz., .30 — .10

1555 **Lilac.** Rich shade ... ... ¼ oz., .20 — .10

1557 **Light Violet** ... ... ¼ oz., .25 — .15

1558 **Sweet-scented.** Small white flowers; foliage distinct ... ... Oz., .40 — .05

1560 **Mixed** ... ... Oz., .35 — .05

1565 **Collection of 6 Colors,** separate, our selection ... — .40

DWARF VARIETIES. 8 inches.

1570 **Rose** ... ... ¼ oz., .50 — .15

1575 **White** ... ... ¼ oz., .40 — .15

1580 **Mixed** ... ... Oz., $1.00; ¼ oz., .40 — .15

For Perennial Candytuft, see Nos. 6410–6415.

CARNATION Marguerite.

The earliest of all Carnations, blooming in July or August if sown in Spring, and continuing until frost. Being half-hardy perennials, a slight protection of coarse straw or pine boughs will preserve them during Winter and they will flower profusely the next Summer.

1585 **Farquhar's New Giant Mixed.** Seeds of this strain saved from an unrivalled collection, producing a large proportion of double flowers. 1/16 oz., $1.50 — .25

1590 **Farquhar's Giant Red** ... ⅛ oz., 1.50 — .15

1595 **Farquhar's Giant Pink** ... ... ⅛ oz., 1.50 — .15

1600 **Farquhar's Giant White.** ⅛ oz., 1.75 — .20

1605 **Farquhar's Giant Yellow** .. ... ⅛ oz., 1.75 — .20

1610 **Mixed Colors.** A fine selection ... ¼ oz., .85 — .10

Carnation Marguerite. Farquhar's New Giant Mixed. No. 1585.

1615 **Carnation Giants of Nice.** This type originated with the foremost Carnation specialist in France, and our Seed is raised by him. The plants bloom six months after sowing; the flowers are long stemmed and of a large size ... ... — Pkt. .50

For Hardy Carnations, see Nos. 6425–6455.

CELOSIA. (*Cockscomb.*)

Showy annuals of easy cultivation, producing large, brilliant, comb-like flower heads. They prefer a light soil, and should not be allowed to become crowded if a dwarf habit is desired. 6 in.

1620 **Farquhar's Dwarf Prize Mixed** ... ... ⅛ oz., .60 — .15

1625 **Farquhar's Dark Crimson.** (*Glasgow Prize.*) Very large dark crimson combs ... ... ⅛ oz., $1.25 — .25

1630 **Golden Yellow.** 1635 **Light Yellow.**

1640 **Rose.** 1645 **Scarlet.**

1650 **Vesuvius.**

Each of the above colors ... ... 1/16 oz., .60 — .15

1655 **Collection of 6 Colors,** separate, our selection .. .. — .75

1660 **Tall Finest Mixed.** 1½ ft. ... ... ¼ oz., .25 — .10

Ostrich Plume Cockscombs. (*Celosia Thompsoni Magnifica.*)

A magnificent race of plumed Cockscombs, particularly desirable for bedding. 2 ft.

1665 **Golden Yellow.** 1670 **Lemon Yellow.**

1675 **Carmine.** 1680 **Scarlet.**

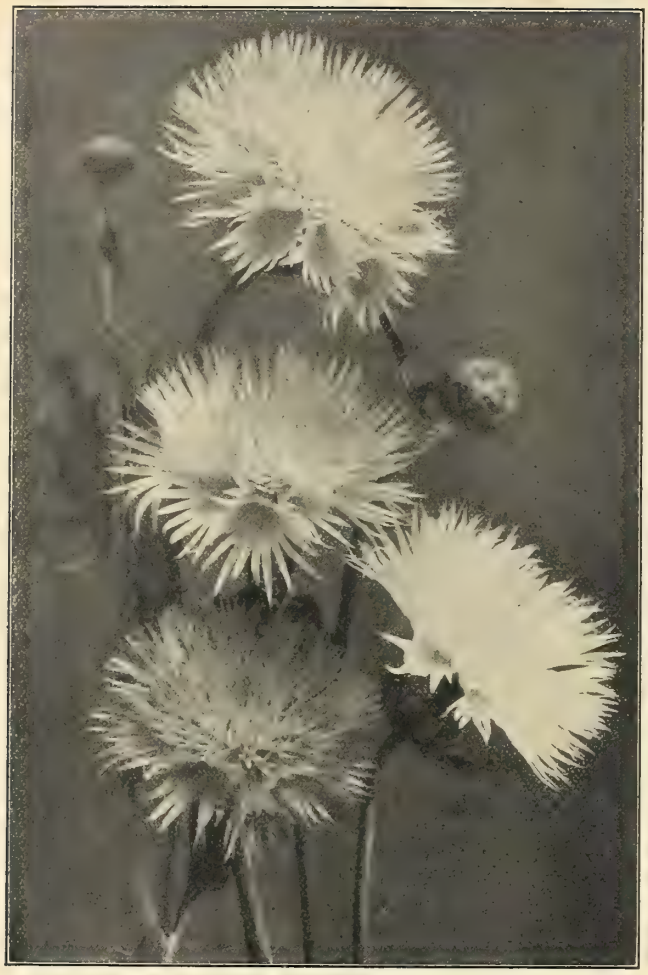
1685 **Crimson.**

Each of the above colors ... ... ⅛ oz., .50 — .15

1690 **Collection of 5 colors,** separate, our selection ... ... — .60

1695 **Mixed.** All colors ... ... ⅛ oz., .50 — .15

Ostrich Plume Cockscomb.



Centaurea Imperialis.

CENTAUREA.

White-leaved Bedding Varieties. (*Dusty Miller.*) Pkt.

1700 **Candidissima.** Broad foliage. 1 ft. ⅛ oz., .75; .20

1705 **Gymnocarpa.** Narrow foliage. 1 ft. ¼ oz., .35; .15

CENTAUREA FLOWERING VARIETIES. (*Cornflower.*)

Imperialis. (*Royal Sweet Sultan.*) The flowers are of enormous size; fragrant and of most charming colors. They are superb for cutting. 2 ft. Pkt.

1710 **Collection of 6 varieties,** separate. ... ... .60

1720 **Blue** | 1725 **Lilac** | 1730 **Pink, with white centre**
1732 **Yellow** | 1735 **Rose** | 1740 **White**

Each of the above colors ... ¼ oz., .60; .15

1742 **Special Mixture, of many colors.** Oz., $2.00; ¼ oz., .60; .15

1745 **CENTAUREA ODORATA.** Fragrant, purplish-crimson flowers; very large ... ¼ oz., .60; .15

CENTAUREA CYANUS. (*Bachelor's Button.*) 2 ft.

SINGLE VARIETIES.

1755 **Blue** | 1760 **Rose**
1765 **Pure White** | 1770 **Mixed**

Each of the above colors and mixed, ¼ lb., $1.50; oz., .40; .05

DOUBLE VARIETIES.

1756 **Farquhar's Double Blue.** A selection of the old-fashioned *Bachelor's Button*, producing a large percentage of beautiful double flowers. Oz., $1.50; ¼ oz., .50; .15

1758 **Farquhar's Double Pink.** ... ¼ oz., .50; .15

1759 **Farquhar's Double White.** ... ¼ oz., .35; .10

CENTAUREA MOSCHATUS. (*Sweet Sultan.*)

Showy and fragrant hardy annuals. Splendid for cut flowers. 1½ ft.

1775 **Blue** 1780 **White** 1785 **Mixed Colors** Pkt.

Each of the above colors and mixed ... Oz., .50; .10

1790 **CENTAUREA SUAVEOLENS.** (*Yellow Sweet Sultan.*) Showy, bright yellow flowers, sweetly scented. 1½ ft. Oz., .60; .10

1795 **Centaurea Americana.** Lilac flowers, often 4 in. across. 2 ft. ... ... ¼ oz., .60; .10

1800 **American Alba.** White. 2 ft. ... ... .25

For Perennial Centaureas, see Nos. 6475–6485.

CHRYSANTHEMUM.

Free-flowering hardy annuals blooming from July until frost, especially desirable for seashore and mountain gardens. 2 ft.

SINGLE VARIETIES.

1810 **Farquhar's Morning Star.** Delicate primrose color. ¼ oz., .30; .15

1815 **Farquhar's Evening Star.** Bright golden-yellow. ¼ oz., .25; .15

1816 **Farquhar's Northern Star.** Large ivory-white flowers, with sulphur zone. ... ... ¼ oz., .30; .10

1817 **Album.** Large white flowers, with purple eye and bright golden circle. ... ... ¼ oz., .25; .10

1819 **Atrococcineum.** Deep scarlet. ... ... ¼ oz., .25; .10

1821 **Burridgianum.** Lovely flowers, banded with crimson, white and yellow. ... ... ¼ oz., .25; .10

1830 **Single Mixed.** ... ... Oz., .40; .05

DOUBLE VARIETIES. 3 feet.

1840 **White.** ... ... ¼ oz., .40; .10

1845 **Yellow.** ... ... ¼ oz., .40; .10

1850 **Mixed.** ... ... Oz., $1.00; ¼ oz., .35; .10

1855 **CHRYSANTHEMUM Inodorum plenissimum.** Pure white, double flowers, suitable for bouquets; free-flowering. 1½ ft. ... ... ¼ oz., .50; .15

1856 **Inodorum Bridal Robe.** A compact plant, with double flowers of the purest white, carried well above the dark green, finely cut foliage. The cut flowers are admirably adapted for all kinds of floral work. 1 ft. ... ... .20

1858 **Farquhar's Special Mixture.** Double and single; all the most beautiful varieties. ... ... ¼ oz., .30; .15

Centaurea Cyanus. Double.

Chrysanthemum. Farquhar's Morning Star.

CINERARIA.

Pkt.

1860 **Maritima.** (*Dusty Miller.*) Silvery-green laciniated foliage. 1 ft. ... .10
Cineraria hybrida, see No. 5435.

Clarkia.

These popular annuals are of easy culture, and in large masses are exceedingly bright and attractive. The long graceful sprays are valuable for table decoration. 1 ft.

1870 **Farquhar's Salmon Queen.** Long graceful sprays of double salmony-pink flowers ... ... Oz., $1.00; ¼ oz., .30 .15
1875 **Farquhar's White Prince.** Very large, double white flowers. Oz., .75; ¼ oz., .25 .10
1876 **Farquhar's Brilliant.** Beautiful bright, salmony-scarlet flowers; very double ... ... ¼ oz., .40 .15
1878 **Farquhar's Delicate Pink.** Long, graceful sprays of double pink flowers .. .. ¼ oz., .35 .15
1879 **Farquhar's Scarlet Queen.** A very pretty new Clarkia with glowing orange-scarlet flowers, borne in great profusion; double ... ... .15
1885 **Orange King.** (*New.*) Very bright, double orange-scarlet flowers, produced in long sprays ... ... .15
1886 **Purple Prince.** Ruby-purple; attractive when grown alone, but should not be mixed with the pink varieties ... ... .15
1887 **Double Mixed.** In great variety ... ... Oz., .40 .05

CLEOME. (*Spider Plant.*)

1900 **Pungens.** A robust garden annual, with clusters of rose-colored flowers borne in profusion. Fine for shrubbery borders. 4 ft. ¼ oz., .50 .10
1902 **Gigantea alba.** A white form of the preceding; very showy ... .15
1915 **COLLINSIA.** Charming annuals adapted to dry situations. 1 ft. **Finest Mixed.** ... ... Oz., .40 .10

CONVOLVULUS.

Early blooming hardy annuals, with very brilliant flowers. Excellent for seashore or mountain gardens. 1 ft.

1920 **Minor Finest Mixed.** Oz., .30 Pkt. .05
1930 **Minor Rose Queen.** " .40 " .05
1925 **Minor Blue.** Oz., .40 .05
Major, see **Ipomœa,** *No.* 5223.

COSMOS.

This is one of our most useful and beautiful Autumn flowers. To get it in bloom early the seed should be sown in May in the open ground, where the plants are desired to bloom, and the seedlings allowed to grow and flower without being transplanted.

1935 **Cosmos. Farquhar's Early Hybrids Mixed.** The earliest strain of Cosmos in existence. If sown in May in the open ground it usually blooms by the first or second week in July. 4 ft.

1940 **Farquhar's Early Pink** 1945 **Farquhar's Early White**
1946 **Farquhar's Early Red**
Each of the above colors and mixed ... ... ¼ oz., .75 Pkt. .15
1948 **Lady Lenox.** Flowers of extraordinary size and beauty. The color is a light pink, a shade much in demand for table decoration. 6 ft. ¼ oz., .60; Pkt., .15
1949 **Lady Lenox White.** A fine pure white selection from the above. ¼ oz., .75 Pkt. .15

Clarkia. Farquhar's Salmon Queen.

GIANT, or LATE FLOWERING COSMOS. 5 ft.

1955 **Red.** 1960 **Pink**
1965 **White.** 1968 **Mixed.**
Each of the above colors and mixed. ¼ oz., .30; pkt., .10

CUPHEA. (*Cigar Plant.*)

1970 **Platycentra.** A dwarf perennial adapted for bedding or as a pot plant. Small, scarlet and black, tubular flowers. 1 ft. Pkt., .25

DAHLIA.

This popular plant is easily raised from seed, flowering the same season.

1975 **Cactus-flowered Mixed.** Double and single flowers. ¼ oz., $1.00 Pkt. .20
1980 **Double Large-flowering Mixed.** ¼ oz., .60 Pkt. .15
1985 **Double Pompone Mixed.** ¼ oz., .60; Pkt., .10
1990 **Single Prize Mixed.** ¼ oz., .35; Pkt., .10

Cosmos. Farquhar's Early Pink.

DIANTHUS. (*Indian Pink.*)

The numerous species of Dianthus deserve a place in every garden, as they are indispensable for their beauty and usefulness. The plants are of compact growth and remain in full bloom until frost.

Farquhar's Superb Mixed Dianthus.

DOUBLE VARIETIES.

2015 **Farquhar's Snowdrift.** Pure white. Large, fringed flowers ... ... ¼ oz., .75; Pkt. .15

2020 **Farquhar's Meteor.** Brilliant crimson. ¼ oz., .75; .15

2025 **Crimson with white edge.** (*Mourning Cloak.*) ¼ oz., .60; .10

2030 **Heddewigi Mixed** .. ... Oz., $2.00; ¼ oz., .60; .10

2035 **Chinensis Mixed.** From finest double flowers. Oz., $1.00; ¼ oz., .30; .05

2040 **Farquhar's Fringed Salmon.** Salmon-pink; lovely ... ... ¼ oz., $1.00; Pkt. .20

2045 **Fringed Mixed** ... ... ¼ oz., .60; .15

2050 **Diadematus Mixed.** (*Diadem Pink.*) Large double flowers, varying in color from lilac to crimson and maroon, with edges fringed and almost white. ¼ oz., .60; .10

2055 **Imperialis Mixed.** (*Imperial Pink.*) Variegated flowers of many colors ... ... ¼ oz., .40; .10

2056 **Farquhar's Afterglow.** Splendid heads of vivid scarlet flowers; very showy ... ... ¼ oz., .60; Pkt .15

2060 **Latifolius. Finest Mixed.** A free-flowering type, resembling the *Sweet William*, with double flowers, varying in color from rose to crimson and maroon. (*Crop failed.*)

SINGLE VARIETIES.

2070 **Heddewigi. The Bride.** Beautiful white flowers, with a rosy purple eye ... ... ¼ oz., .60; .10

2075 **Crimson Belle.** Brilliant velvety crimson ... ... ¼ oz., .50; .10

2080 **Mixed.** Many brilliant shades .. .. Oz., .75; .10

2082 **Farquhar's Mikado.** Large single and semi-double flowers with petals deeply cut or fringed; the colors ranging from pure white through all the shades of rose to deep crimson ... ... ¼ oz., .75; .20

2085 **Fringed Salmon Queen.** One of the most attractive varieties of Dianthus. Flowers a lovely salmon-pink shade ... ... ¼ oz., .50; .15

2090 **Fringed Mixed** ... ... Oz., $1.00; ¼ oz., .35; .10

2095 **Farquhar's Superb Mixture.** This mixture contains both double and single flowering varieties of great brilliancy and diversity of colors ... ... Oz., $2.50; ¼ oz., .75; .15

2100 **Collection of 12 Varieties. Separate,** our selection .. .. .75

DATURA. (*Trumpet Flower.*)

Ornamental annuals of rapid growth, with large trumpet-shaped fragrant flowers. 3 ft.

1995 **Arborea.** (*Brugmansia.*) Pure white fragrant flowers frequently 12 in. long. .25

2000 **Golden Queen.** Golden-yellow, sweet-scented ... ¼ oz., .35; .15

2005 **Cornucopia.** (*Horn-of-Plenty.*) Large double white flowers, marbled with purple; fragrant .. .. ¼ oz., .30; .15

2102 **DIASCIA BARBERÆ.** A free-flowering half-hardy annual with beautiful rosy-pink flowers borne in great profusion during the Summer months; useful as a pot plant for greenhouse decoration. 1 ft. ... ... .25

2103 **DIDISCUS CŒRULEUS.** An attractive annual blooming from July until frost. The flowers are pale lavender and are invaluable for cutting. 1½ ft. ... ... .15

2104 **DRACOCEPHALUM MOLDAVICUM.** A showy annual producing long spikes of bright blue flowers; fine for cutting .. ... ¼ oz., .25; .10

Dimorphotheca Aurantiaca.

Eschscholtzia Farquhar's Special Mixture.

DIMORPHOTHECA.

2106 **Aurantiaca.** An extremely showy annual from South Africa. The plant is of branching habit, growing about 15 in. high, and exceedingly profuse in flowering. Its Marguerite-like blossoms show a unique *rich orange-gold*, which brilliant coloring is rendered the more conspicuous by the dark-colored disc. ¼ oz., .60; Pkt. .15

2108 **Aurantiaca hybrida.** These hybrids are similar in habit and size of bloom to *D. aurantiaca*, but varying in color from pure white to bluish-white tints; lemon-yellow to reddish-yellow, pale salmon to deep orange-salmon. ¼ oz., .60; .15

ERYSIMUM.

The plants resemble *Wallflower*, and as cut-flowers are indispensable. 1 ft.

2109 **Arkansanum.** Bright yellow. 2110 **Perofskianum.** Orange-yellow ... ... Each, ¼ oz., .25; .15

ESCHSCHOLTZIA. (*California Poppy.*)

One of the best annuals, having delicate silvery foliage and large poppy-like flowers, running chiefly in shades of yellow. It blooms profusely from June until frost, and is beautiful for borders and for large beds. 1 ft.

2114 **Farquhar's Frilled Pink** Delicate pink flowers with fluted petals ... ... ¼ oz., .50; Pkt. .15

2115 **Carmine King.** Rosy-crimson ... ¼ oz., .40; .10

2120 **Rose Cardinal.** Pretty rose-colored flowers ¼ oz., .35; .10

2125 **Golden West.** Bright orange-yellow. Very large ... ... Oz., .50; .10

2130 **Mandarin.** Bright orange shaded with crimson .. .. Oz., .50; .10

2132 **Farquhar's Mikado.** Brilliant orange-crimson; very showy. ¼ oz., $1.00; .15

2135 **Californica.** Yellow, orange centre ... ... ¼ lb., $1.25; oz., .35; .05

2140 **Californica Alba.** Pure white ... ... Oz., .40; .05

2145 **Crocea.** Large orange flowers ... ... Oz., .40; .05

2146 **Farquhar's Special Mixture.** Including all the new shades. Oz., $1.50; ¼ oz., .50; .15

2150 **Mixed.** ... ... ¼ lb., .75; oz., .30; .05

2155 **Collection of 6 Varieties, Separate,** our selection ... ... .40

2160 **EUPHORBIA HETEROPHYLLA.** (*Mexican Fire Plant.*) Showy plant with glossy green leaves, which about mid-summer become tipped with orange-scarlet. 2 to 3 ft. ... ... ¼ oz., .35; .15

2165 **Variegata.** (*Snow-on-the-Mountain.*) Foliage beautifully veined and margined with white. 2 ft. ... ... Oz., .50; .10

FEVERFEW. (*Matricaria Eximia.*)

2170 **Silver Ball.** Double white. 1½ ft. ... ... ¼ oz., .50; .15

2175 **Golden Ball.** Large heads of golden-yellow flowers ... ... .25

GAILLARDIA. (*Blanket Flower.*)

An exceedingly popular and showy annual, producing throughout the Summer an abundance of large, handsome flowers. 2 ft.

2180 **Farquhar's Large-Flowered Single Mixed** ... ... Oz., .50; .10

2185 **Amblyodon.** Deep red, single .. .. .15

2190 **Lorenziana Double Mixed.** Large yellow and red flowers ... Oz., .60; .10

2195 **Lorenziana Golden Gem.** Double pure yellow ... ... Oz., .75; .10

For Perennial Gaillardias, see Nos. 6785–6795.

2196 **GAMOLEPIS Tagetes.** A pretty annual with lemon-yellow Daisy-like flowers; fine for edgings. ¼ oz., .30; Pkt. .10

2200 **GAURA LINDHEIMERI.** A graceful perennial, flowering the first season from seed and producing long sprays of red-tinted white flowers. 2 ft. ¼ oz., .25; .10

2201 **GAZANIA, Splendens Hybrida Mixed.** A tender perennial blooming the first season from seed. The flowers vary from light to deep yellow with black centres. 2 ft. ... ... .25

2202 **GILIA Coronopifolia.** A very handsome half-hardy biennial, bearing large spikes of brilliant scarlet flowers. The plants attain a height of 2½ ft. to 3 and remain in bloom the greater part of the Summer. Seeds should be sown in January for plants to bloom the same season ... ... .25

The following Gilias are hardy annuals much frequented by bees.

2203 **Capitata.** Pretty pale mauve flowers borne on long stems; fine for cutting ... ¼ oz., .25; .10

2204 **Tricolor rosea.** Flowers rose with black centres. ¼ oz., .25; .10

2205 **Finest Mixed.** ... ... ¼ oz., .20; .05

Gaillardia Single. No. 2180.
Gaillardia Double. No. 2190.

GODETIA.

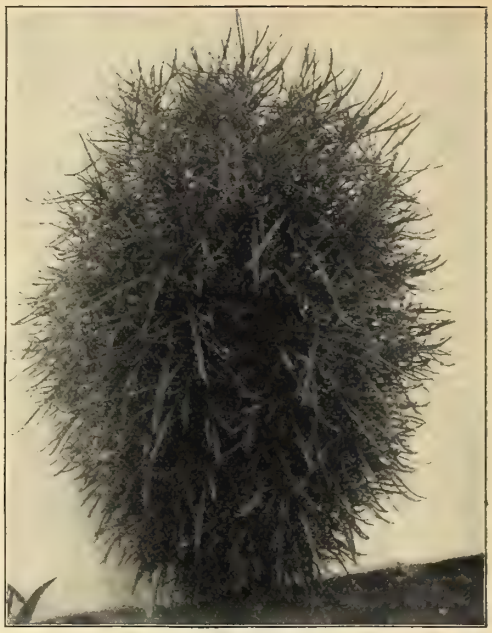
Splendid hardy annuals with large mallow-like flowers, varying from pure white to all shades of pink and crimson. They grow rapidly, flower abundantly, and are exceedingly showy. 1 ft.

			Pkt.
2220	**Duchess of Albany.** Satiny-white flowers.	¼ oz., .35;	.10
2225	**Gloriosa.** A showy variety, with deep crimson flowers.	¼ oz., .50;	.10
2226	**Farquhar's Double Lilac.** Large pinkish-mauve flowers;	¼ oz., .75;	.15
2230	**Lady Satin Rose.** Rich rose-pink.	" .60;	.10
2235	**Farquhar's Double Rose.** Long sprays of large, double, rose-colored flowers. One of the best varieties	¼ oz., .75;	.15
2240	**Mixed.**	Oz., .40;	.10

ORNAMENTAL GRASSES.

			Pkt.
2245	**Avena sterilis.** 1½ ft.		.05
2250	**Briza gracilis.** 1 ft.	Oz., .40;	.05
2255	**Briza maxima.** 1 ft. "	.40;	.05
2260	**Bromus brizæformis.** 2 ft.		.05
2265	**Coix lachryma.**	Oz., .25;	.05
2270	**Cyperus alternifolius.** 2 ft.		.25
2275	**Cyperus Papyrus.** (*Egyptian Paper Plant.*) 6 ft.		.25
2280	**Hordeum Jubatum.**		.05
2285	**Isolepis gracilis.**		.25
2290	**Lagurus ovatus.**	Oz., .30;	.05
2295	**Pennisetum longistylum.** 2 ft.	Oz., .40;	.10
2300	**Ruppelianum.**	¼ oz., .25;	.10
2310	**Uniola latifolia.** 3 ft.		.10
2315	**Zea Japonica variegata.** 5 ft.	Oz., .10;	.05
2320	**Zea gracillima variegata.** 4 ft.	Oz., .10;	.05
2325	**Zea Quadricolor.** "	.20;	.10
2330	**Ornamental Grasses Mixed.**	Oz., .25;	.05

Perennial varieties, see Nos. 6850–6890.



Kochia Trichophila.

Larkspur Invincible.

GYPSOPHILA. (*Baby's Breath.*)

Pretty free-flowering annuals, with extremely light, feathery flowers; useful for bouquets. 1½ ft.

			Pkt.
2335	**Elegans grandiflora.** Pure white.	Oz., .60; ¼ oz., .20;	.10
2340	**Elegans Rosea.** Delicate pink.	Oz., .50;	.10
2345	**Muralis.** Rose-colored flowers, suitable for rockwork. 9 in.	¼ oz., .20;	.10
2350	**HELENIUM TENUIFOLIUM.** A showy annual variety of the popular *Sneeze-wort;* flowers bright yellow. 1½ ft. (*Crop failed.*) *Perennial varieties, see Nos.* 6905–6915.		
2355	**HIBISCUS. Africanus.** (*Mallow.*) A free-growing hardy annual, with rich yellow flowers and purple centres. 2 ft. *For other varieties, see Nos.* 6955–6975.	¼ oz., .20;	.10

HOLLYHOCK.

This strain blooms the first year from seed. The plants branch freely and continue to flower throughout the Summer. The seeds may be sown in a hot-bed in February.

2360	**Double Annual Varieties. Mixed.**	¼ oz., .60;	.25
2365	**Single Annual Varieties. Mixed.**	¼ oz., .40;	.15

For Biennial varieties, see Nos. 6980–7065.

HUNNEMANNIA. (*Giant Yellow Tulip Poppy, or Bush Eschscholtzia.*)

2370	**Fumariæfolia.** The flowers are of a rich shade of buttercup-yellow with feathery glaucous foliage. 2 ft.	¼ oz., .30;	.10
2372	**IONOPSIDIUM ACAULE.** A charming miniature plant of compact growth, with pale blue-flowers and thriving best in the shade; invaluable for rockeries. 2 to 3 in.		.15
2375	**Kochia Trichophila.** (*Summer Cypress, or Belvidere.*) A rapid growing annual of pyramidal habit with slender green leaves, turning to bright red in the Autumn. 3 ft.	Oz., .75; ¼ oz., .25;	.10
2376	**LANTANA HYBRIDA.** Ornamental and free-blooming tender perennial of shrubby growth. Excellent for bedding and pot culture. 2 to 3 ft.		.20

LARKSPUR.

One of the best known hardy annuals. The beautiful spikes of bloom are extremely graceful and effective. Seeds should be sown as early in the Spring as possible, where they are intended to flower.

Invincible. This strain is most valuable for cut-flower use. 2 ft.

2380	**Farquhar's Rosy Scarlet.** A superb and popular color.	¼ oz., .50;			.20
2385	**Royal Purple.**	Pkt., .15	2390	**Pink.**	.15
2405	**Lilac.**	" .15	2400	**Light Blue.**	.15
			2410	**White.** pkt. .15	

Each of the above colors, except where otherwise priced, Oz., .75; ¼ oz., 25.

2415	**Invincible Mixed.**	Oz., .75; ¼ oz., 25;	.15
2425	**Larkspur Butterfly.** A dainty annual with bright blue flowers. Splendid for cutting. 1 ft.	¼ oz., $1.00;	.25
2430	**Larkspur Emperor Mixed.** Long showy spikes. 2 ft.	¼ oz., .20;	.10

For Perennial Larkspurs, see **Delphinium,** *Nos.* 6561–6610.

JACOBEA. (*Senicio elegans.*)

Beautiful free-flowering annuals producing fine heads of double flowers. Pkt.

2373 **Double White.** 1½ ft. ... ... ¼ oz., .50; .15
2374 **Double Mixed.** 1½ ft. ... ... ¼ oz., .50; .15

LAVATERA. (*Annual Mallow.*)

The Lavateras or Annual Mallows are showy and effective plants covered with bloom during the entire Summer. For large borders and cutting they are very desirable.

2440 **Aborea Variegata.** (*Tree Mallow.*) Excellent for subtropical beds. Large ornamental foliage plants with leaves profusely mottled yellow and white. 4 feet. Pkt. .15

2445 **Rosea Splendens.** Large flowers of brilliant rosy-pink; superb for cutting. 3 ft. ... ¼ oz., .40; .15

2446 **Alba Splendens.** Large pearly-white flowers; very decorative. 3 ft. ... ... ¼ oz., .40; .15

2450 **Trimestris Pink.** Useful for planting in masses or for cut flowers. 3 ft. ... ... Oz., .60; .10

2455 **Trimestris White.** ... ... Oz., .60; .10

2462 **LAYIA ELEGANS.** A pretty annual with large canary-yellow flowers edged with white. 1 ft. ... .15

2465 **LEPTOSYNE MARITIMA.** Large lemon-yellow flowers resembling Marguerites, borne on long stems; fragrant and good for cutting. 2 ft. ¼ oz., .35; .15

2467 **Stillmani.** Rich golden-yellow flowers on long stalks. Blooms in about six weeks from seeds. ... .15

2470 **LINUM. Grandiflorum rubrum.** (*Scarlet Flax.*) Valuable for bedding; flowers bright scarlet. 1 ft. Oz., .40; .10

Lavatera Rosea Splendens.

LINARIA. (*Toad Flax.*)

2475 **Farquhar's Pure White.** The long sprays of this variety are especially good for cutting. 1 foot. ... .15

2480 **Purple and Gold.** A very pretty variety for cut flowers. .15

2485 **Maroccana Excelsior.** Varied and beautiful flowers, ranging from white to yellow, pink and blue ... .15

Lupin. Farquhar's Pink.

LOBELIA.

2490 **Farquhar's Dark Blue.** The finest dwarf blue Lobelia for bedding. The plants are compact and covered with a profusion of flowers. For carpet beds this variety is unsurpassed. 4 in. ⅛ oz., .75; Pkt. .25

2492 **Lobelia. Crystal Palace Compacta.** Dark blue bedding variety. 4 in. ⅛ oz., .50; .15

2495 **Farquhar's Azure Blue.** A compact sort, with lovely pale blue flowers, popular for edgings. 4 in. ... ... ¼ oz., .75; .15

2496 **White Gem.** Pure white. 4 in. ... ... ¼ oz., .60; .15

2505 **Gracilis.** A favorite loose-growing sort, extensively used for hanging-baskets and vases. Flowers, light blue ... ... ¼ oz., .40; .10

2510 **Speciosa.** (*Crystal Palace Variety.*) Dark blue of spreading growth. 6 in. ... ... ⅛ oz., .40; .10

TALL LOBELLIAS.

Useful plants in large beds or borders, where their bright flowers are very attractive. 9 to 12 inches.

2515 **Ramosa. Blue.** (*Tenuior.*) Bright blue ... ... .25

2516 **Ramosa. Pale Blue.** ... Pkt. .25 2517 **Ramosa. Rose.** ... .25

LUPINUS. (*Lupin.*)

The Lupins are among the most useful of our garden flowers, and with their long graceful spikes of pea-shaped blooms in various combinations of red, white, yellow and blue, make a gorgeous display in large beds or borders. 2 to 3 ft.

2525 **Hartwegii. White.** Splendid for bouquets. ... ... Oz., .60; .10

2530 **Hartwegii. Azure blue.** A delicate shade, esteemed for cut flowers. ¼ oz., .20; .10

2535 **Farquhar's Pink.** This variety is one of the prettiest annual sorts producing handsome spikes of salmon-pink flowers. The flowers are particularly useful for cutting, lasting a week or longer in water. This color is ideal for forcing in the greenhouse. ... ... ¼ oz., .35; .15

2540 **Royal Blue.** Flowers a rich deep blue ... ... ¼ oz., .20; .10

2545 **Cruickshanki.** Blue and yellow; very attractive. .. ... Oz., .50; .10

2550 **Hybridus Atrococcineus.** Magnificent variety with large spikes of scarlet flowers tipped with white. ... ... Oz., .60; .10

2555 **Mixed.** ... ... Oz., .30; .05

Perennial Lupins, see Nos. 7165–7190.

Mignonette Farquhar's Universal.

MALOPE. (*Mallow.*)

Handsome free-blooming annuals, with large showy flowers suitable for beds and borders. 3 ft. ...

2560 **Grandiflora White.** 2565 **Grandiflora Pink.** Pkt.
2570 **Grandiflora Red.** Each, oz., .50; .10
2575 **MATHIOLA BICORNIS.** (*Night-scented Stock.*) This hardy annual is desirable for the delightful fragrance exhaled in the evening. Flowers lilac. 1 ft. ¼ oz., .20; .10

MARIGOLD.

The African varieties produce large self-colored blossoms and are very effective in large beds or borders. The French type have smaller flowers and some of the varieties are beautifully striped.

DOUBLE AFRICAN. 3 feet.

2576 **Farquhar's Giant Orange.** The plants are of compact bushy habit with enormous flowers of globular form and densely double. ⅛ oz., .75; Pkt. .25
2577 **Farquhar's Giant Lemon.** A charming shade of color. ... ... ⅛ oz., .75; .25
2580 **Farquhar's Eldorado Mixture.** Enormous flowers. ... ... Oz., $1.25; ¼ oz., .40; .15
2585 **Tall Lemon.** 2590 **Tall Orange.** 2595 **Tall Mixed.** Each of the above colors and mixed. Oz., .75; ¼ oz., .25; .05
2600 **Collection of 6 Varieties, Separate.** Imported ... .30

DOUBLE FRENCH.

2625 **Collection of 6 Varieties, Separate.** Imported. ... .30
2630 **Tall Mixed.** Shades of yellow and broen. 2 ft. Oz., .60; ¼ oz., .20; .05
9635 **Dwarf Scotch Prize.** Seed saved from the finest exhibition flowers. 1 ft. ... ... ⅛ oz., $1.50; .25
2640 **Dwarf Mixed.** Brown and yellow. 1 ft. Oz., .60; .10
2645 **Miniature Striped.** Of dense growth; suitable for edgings. 9 in. ... ... ¼ oz., .25; .10
2650 **Miniature Orange.** 9 in. ... ... ¼ oz., .30; .15

SINGLE FRENCH.

2655 **Tall Single Striped.** Yellow, with rich brown markings. Splendid for cutting. 2 ft. ... ¼ oz., .25; .10
2660 **Legion of Honor.** Flowers golden-yellow spotted velvety crimson. 1 ft. ... ... ¼ oz., .35; .10
2665 **Miniature Golden-yellow.** (*Signata pumila.*) Excellent for edgings. 9 in. ... ... ¼ oz., .35; .10

MESEMBRYANTHEMUM.

2670 **Crystallinum.** (*Ice Plant.*) Half-hardyannual,with thick succulent leaves which are covered with sparkling ice-like globules; flowers white. 6 in. ... ... Pkt. .10
2675 **Tricolor.** Dwarf annual adapted for dry sunny situations; flowers crimson, pink and white. 3 in. ... .15
2680 **Cordifolium variegatum.** Green and white foliage; flowers rosy-purple; suitable for carpet bedding. ... .25

MIGNONETTE. (*Reseda odorata.*)

2682 **Farquhar's Universal.** One of the finest mignonettes for the greenhouse, producing immense flower spikes of reddish-green, sweetly scented. The seed we offer was raised for us under glass and saved only from selected spikes. $\frac{1}{16}$ oz., $2.00. First size packet, $1.00
Second size packet .. .. .50
2685 **Farquhar's Giant.** A robust-growing variety with enormous flower spikes of a rich reddish-green color and delightfully fragrant. Sown out of doors it produces trusses of the largest size and is prized at the Summer resorts for cutting. .. ... Oz., $2.00; ¼ oz., .60; .25
2695 **Crimson King.** A new variety with immense spikes of deep red flowers deliciously fragrant. ¼ oz., $1.25; .25
2700 **Allen's Defiance.** The spikes of this variety when well-grown in the greenhouse frequently measure from 12 to 15 inches in length. Oz., $1.00; ¼ oz., .30; .10
2702 **Farquhar's Selected Machet.** This strain has been obtained through careful selection for a number of years by a specialist in Europe. It is of strong growth and very hardy, producing dense trusses of reddish-green flowers; fragrant. Oz., $1.75; ¼ oz., .50; .15
2705 **Machet.** Splendid for general use. Oz., $1.25; ¼ oz., .40; .10
2710 **Golden Queen.** The best yellow variety. ¼ oz., .35; .10
2715 **Giant Pyramidal.** Large trusses of reddish flowers, extremely fragrant. ... ... Oz., .75; ¼ oz., .30; .10
2725 **Large-flowering.** The best form of old-fashioned sweet Mignonette. ... ... ¼ lb., .75; oz., .25; .05
2730 **MIMOSA Pudica.** (*Sensitive Plant.*) An interesting annual with rosy-lilac flowers. The leaves close when touched. 1½ ft. ... ... ¼ oz., .25; .10
2735 **MIRABILIS.** (*Marvel of Peru, or Four o'clock.*) Splendid half-hardy annuals suitable for large beds and borders. 2 ft. **Finest Mixed.** ... ... Oz., .25 .05

French Marigold Dwarf Scotch Prize.

NASTURTIUM.

DWARF VARIETIES.

These hardy annuals are of easiest cultivation, succeeding best in rather light soil, withstanding heat and drought, and flowering profusely throughout the Summer. The dark leaved varieties are particularly adapted for ribbon beds and borders. 1 foot,

2740 **Farquhar's Rainbow Mixture.** This splendid mixture is composed of the very choicest large-flowering varieties in charming combinations of color which for size and beauty of flower are unsurpassed ... Lb., $2.50; ¼ lb., .75; oz., .25; Pkt. .10

2745 **Aurora.** Chrome yellow; lower petals veined with dark carmine ... Oz., .20; .05

2750 **Farquhar's Brilliant.** Dark scarlet ... ... Oz., .20; .10

2755 **Bronze.** Burnished bronze color, Oz., .20; .05

2760 **Chamæleon.** Pale yellow, blotched and flaked with red, Oz., 20; .05

2765 **Crystal Palace Gem.** Primrose colored flowers, blotched maroon ... ... Oz., .20 .05

2770 **Dark Crimson.** Rich dark shade .. Oz., .25; .10

2775 **Empress of India.** Deep crimson; rich dark foliage, ¼ lb., .75; oz., .25; .10

2780 **Golden King.** Fine deep yellow; dark foliage. Oz., .25; .10

2785 **King of Tom Thumbs.** Glowing scarlet with dark foliage Oz., .25; .10

2790 **King Theodore.** Flowers maroon; dark foliage ... ... Oz., .25; .10

2795 **Peach Blossom.** Light shade of pink, Oz., .20; .05

2800 **Pearl.** Creamy white; attractive shade ... ... Oz., .25; .10

2805 **Queen of Tom Thumbs.** Rich bright crimson; leaves variegated green and white ... Oz., .40; .10

2806 **Queen of Tom Thumbs Mixed.** Beautiful silver variegated leaves, Oz., .40; .10

2810 **Ruby King.** Flowers ruby-red with dark leaves ... Oz., .25; .10

2815 **Farquhar's Apricot.** Rich salmon-pink flowers borne in profusion on compact plants; foliage dark ... ... ¼ lb., .75; oz., .25; .10

2820 **Scarlet** ... ... Oz., .20; .05

2825 **Spotted.** Bright orange spotted with maroon, Oz., .20; .05

2830 **Spotted King.** Yellow spotted maroon, dark foliage... ... ... Oz., .20; .05

2835 **Yellow.** Canary yellow ... Oz., .25; .10

2840 **Mixed.** In great variety, lb., $2.00; ¼ lb., .60; oz., .20; .05

2845 **Collection of 12 Varieties, Separate** ... ... .60

2850 **Collection of 6 Varieties, Separate** ... ... .30

NASTURTIUM.

TALL OR RUNNING VARIETIES.

The most useful of decorative climbing annuals, serviceable for covering unsightly fences or trailing over rocks. If vigorous growth is desired the soil should be rich and deep; height, 8 to 10 feet.

2855 **Farquhar's Rainbow Mixture.** The most showy and varied in color of all Running Nasturtiums; the mixture includes thirty of the choicest named varieties of tall Nasturtium and Tropæolum. This mixture is distinguished by the richness of color and size of the flowers, which exhibit many shades of rose, salmon, red, bronze, maroon, and yellow, including self-colored, spotted, and striped. They are exceedingly fragrant and flower freely until severe frost. Lb., $2.25; ¼ lb., .75; oz., .25; pkt., .10

Pkt.

2860 **Brownish Lilac** .. .. Oz., .20; .05

2865 **Chocolate Color**... ... ... " .20; .05

2870 **Dark Crimson.** Rich and velvety ... " .25; .10

2875 **Ivy-Leaved.** Bright crimson-scarlet with dark metallic colored leaves; useful for hanging baskets and vases, Oz., .25; .10

2880 **King Theodore Improved.** Deep maroon; dark foliage ... ... Oz., .25; Pkt. .10

2885 Nankeen Yellow ... ... " .25; .10

2890 **Farquhar's Orange.** (*Sunlight*) " .25; .10

2895 Farquhar's Pearl. Creamy white ... " .25; .10

2900 **Rosy Morn.** Rose with blue sheen ... " .20; .05

Nicotiana affinis Farquhar's Hybrids.

NICOTIANA.

3020 **Affinis.** An extremely free and continuous blooming Tobacco, with clusters of white tubular flowers, fragrant in the morning and evening. 3 ft. ... ¼ oz., .35; Pkt. .10

3025 **Affinis Farquhar's Hybrids.** Flowers similar in shape to the *Affinis* and sweetly scented; the colors varying from creamy-white to mauve and violet including also shades of rose. The finest of the section. 3 ft. ¼ oz., .50; .15

3030 **Sanderae.** An excellent variety for planting in large beds or borders, giving a continuous display of bloom until late in the season; color brilliant carmine-red. 3 ft. .. .. ¼ oz., .35; .10

3035 **Colossea.** Magnificent foliage plant, attaining a height of five or six feet, with leaves two feet in length and a foot in width; valuable for sub-tropical beds ... .25

3040 **Sylvestris.** A handsome plant of pyramidal habit, with glaucous leaves and large drooping clusters of pure white, tube-shaped flowers, which remain fully expanded throughout the day; fragrant. 4 to 5 ft. Valuable for sub-tropical effects ... ... ¼ oz., .25; .10

Nigella Miss Jekyll.

TALL NASTURTIUM.—(*Continued.*)

2905 **Farquhar's Vesuvius.** Glowing apricot-pink flowers with fine dark foliage. ¼ lb., .75; oz., .25; Pkt. .10

2910 **Scarlet** ... ... " .20; .05

2915 **Spotted.** Straw-color, spotted with crimson. " .20; .05

2920 **Yellow.** Light yellow. ... ... " .25; .10

2925 **Mixed.** A superb mixture, embracing many colors. Lb., $1.75; ¼ lb., .60; oz., .20; .05

2930 **Collection of 12 varieties, separate** ... ... .50

2935 **Collection of 6 varieties, separate** ... ... .25

LOBB'S NASTURTIUM. (*Tropæolum Lobbianum.*)

An exceedingly free-blooming race, embracing the most brilliant colors, with neat dark green or purplish foliage, climbing about eight feet. Excellent for window boxes, vases, hanging baskets and rockeries; also the most satisfactory class for conservatory or house cultivation during Winter.

2940 **Asa Gray.** Creamy white; very attractive shade. Oz., .25; Pkt. .10

2945 **Atropurpureum.** Deep crimson ... " .25; .10

2950 **Aureum.** Pure golden-yellow ... " .25; .10

2955 **Black Prince.** Velvety-black, dark foliage " .40; .10

2960 **Cardinal.** Cardinal-red ... ... " .25; .10

2965 **Duc de Vicence.** Pale lemon-color ... ... " .25; .10

2970 **Geant des Batailles.** Sulphur yellow with carmine. Oz., .25; .10

2975 **Lucifer.** Rich dark scarlet .. .. " .30; .10

2980 **Princess Victoria Louise.** Creamy-white with orange-scarlet blotches ... ... Oz., .25; .10

2985 **Spitfire.** Dazzling scarlet ... ... " .25; .10

2990 **Mixed.** All colors. ... Lb., $1.75; ¼ lb., .60; " .20; .05

2995 **Collection of 10 separate colors** ... ... .75

3000 **Collection of 6 separate colors** ... ... .40

NEMESIA.

3005 **Strumosa Suttoni.** **Finest Mixed.** A splendid annual for small beds, with very attractive flowers. The colors include white, yellow, orange, pink and crimson. 1 ft. ... ... 1/32 oz., $1.25; .25

NEMOPHILA.

Splendid free-flowering, dwarf hardy annuals, with cup-shaped flowers of many bright colors, the blue shades being particularly fascinating. They should be planted in moist soil, partial shade being favorable. 1 ft.

3010 **Finest Mixed.** Including white, lilac, brown and many shades of blue ... ... Oz., .40; Pkt. .05

3015 **Insignis.** Beautiful light blue .. ... " .50; .05

NIEREMBERGIA.

Half hardy perennials of light and slender growth, with large, cup-shaped flowers, blooming the first year if sown early. 1 ft.

3045 **Frutescens.** White, tinted with lilac .... ¼ oz., .25; Pkt. .10

3050 **Gracilis.** Purple and white ... ... ¼ oz., .30; .10

NIGELLA. (*Love-in-a-Mist.*)

Interesting hardy annuals, with finely cut foliage and curious flowers. 1½ ft.

3055 **Miss Jekyll.** The flowers of this attractive plant are of a beautiful shade of cornflower blue, a color seldom seen in annuals. For cutting this variety is unexcelled ... ... Oz., $1.00; ¼ oz., .30; 10

3060 **Damascena.** Double blue. Oz., .60; Pkt. .05

3065 **Double White** " .50; .05

3070 **ŒNOTHERA.** (*Evening Primrose.*) **Acaulis.** Hardy annual, with large, silvery-white flowers. 6 in. ¼ oz., .30; .10

3075 **Bistorta Veitchii.** Bright yellow flowers, spotted with crimson. 1 ft. ¼ oz., .25; .10

3076 **Rosea Mexicana.** Bright rose. 6 in. ¼ oz., .50; .15

3080 **OXALIS Tropæoloides.** Splendid dwarf bedding plant with dark brown foliage, forming a dense mat, the tiny yellow flowers being inconspicuous; excellent for mosaic bedding. 4 in. ¼ oz., .50; .15

Nemesia Strumosa Suttoni.

FARQUHAR'S SUPERB PANSIES.

Culture of Pansies. Pansies thrive best in a cool, moist, but well drained soil, enriched with well rotted barnyard manure or fine ground bone. Seeds sown in Spring in a partially shaded situation will produce fine plants for Autumn flowering. The finest blooms are to be obtained, however, by sowing in July or August, giving the plants protection during Winter, when they will bloom profusely in the Spring and Summer.

3085 **Farquhar's Finest Show Strain, Mixed.** A superb mixture of the largest and best types in an immense variety of brilliant colors. Pkt.
¼ oz., $3.50; ⅛ oz., $2.00; packet of about 250 seeds, .50

3090 **Farquhar's Finest Show Strain, Mixed.** Second size packet of about 100 seeds ... ... .25

3095 **Farquhar's Frame Giants.** The finest strain known, the flowers being of perfect form and richest colors. For frame culture this mixture is unexcelled, producing flowers of great size and perfection; equally good out of doors ... ⅛ oz., $3.00; $1.00

3096 **Farquhar's Orchid-Flowered Mixed.** This race embraces many interesting combinations of color varying from pale primrose to orange, pale mauve, also through the various shades of rose. ¼ oz., $1.50; ⅛ oz., .85; .25

3100 **Special Mixture.** Embracing the leading strains, all grown by specialists and including the finest colors and markings in endless variety. This mixture is extensively used by florists. Oz., $6.00; ¼ oz., $1.75; .25

3105 **Cassier's Giant Mixture.** An excellent strain for outdoor or greenhouse cultivation. The plants are of sturdy growth, producing large round flowers, beautifully blotched. ... ... ¼ oz., $1.75; Pkt. .25

3106 **Bugnot's Large Blotched.** Finely formed flowers of rich amd brilliant colors ... ... ¼ oz., $2.00; .25

3108 **Choice Mixture.** In splendid variety. ¼ oz., .60; .10

Farquhar's "Regal Giants." A remarkable strain of Giant Pansies producing flowers of mammoth size on long strong stems.

3112 **Prince Henry.** Dark Blue ... ... .25

3114 **Madame Perret Improved.** Wine colors, edged with white ... ... .25

3116 **Parisian Yellow.** Pure yellow ... ... .25

3118 **Black Mastodon.** Velvety-black ... ... .25

3122 **Meteor.** Wine-red... ... ... .25

3124 **Grand Duke Michael.** Pure white ... ... .25

3126 **Collection of 6 Varieties "Regal Pansies" one packet of each** $1 25

Viola Cornuta (Tufted Pansy).

PETUNIA.

GIANT SINGLE VARIETIES.

3320 **Farquhar's Ruffled Giants, Mixed.** A Californian strain producing large flowers having the edges deeply ruffled or fluted. They are of fine substance with deep wide throats, and vary in their colors from pure white to dark purple-violet; many of them being beautifully striped or veined. $\frac{1}{16}$ oz., $3.00; First-size packet, Pkt. .50

3325 **Farquhar's Ruffled Giants, Mixed.** Second-size packet ... .25

3326 **Farquhar's Snowstorm.** Large single white fringed flowers ... .25

3330 **Farquhar's Giants of California, Mixed.** Flowers of enormous size and superb colors, plain-edged. $\frac{1}{16}$ oz., $2.50; .25

3335 **Giant Crimson.** 3340 **Giant Pink.** Each .25

3345 **Giant White.** 3350 **Giant Striped and Blotched.** Each .25

3355 **Yellow-throated Varieties Mixed.** (*Intus Aurea.*) The flowers are very large and of the richest colors, with veins radiating from the throats ... Pkt. .50

DOUBLE PETUNIAS.

Seeds of the Double Petunia are obtained by hybridization and only produce a small percentage of double-flowering plants, the remainder being fine singles of the Grandiflora type. It is important to prick out the smaller seedlings, as they are most likely to produce the finest double flowers.

3365 **Farquhar's Superb Double Fringed Mixed.** The quality of this strain is unrivalled for its magnificent flowers, and brilliant combination of colors. 1,000 seeds, $1.50; Pkt. .50

3370 **Lady of the Lake.** Double pure white, elegantly fringed ... .75

3375 **Giant Double Mixed, plain-edged.** A superb strain, producing a large percentage of double-flowering plants of the finest colors. ... 1,000 seeds, $1.50; .50

3380 **Choice Mixed** ... .25

SINGLE BEDDING PETUNIAS.

3385 **Crimson.** 1 ft. ... $\frac{1}{4}$ oz., .40; .10

3395 **White.** 1 ft. ... " .40; .10

3400 **Striped and Blotched.** 1 ft. ... " .50; .15

3402 **Violet Queen.** Rich violet-blue. 1 ft. ... .25

3415 **Special Mixture.** A splendid strain producing flowers of medium size in a great variety of colors. Oz., $1.50; $\frac{1}{4}$ oz.,.50; .10

PANSIES, GIANT OR TRIMARDEAU.

3130 **Cornflower.** Ultramarine blue; the finest dark blue variety ... $\frac{1}{4}$ oz., $1.50; Pkt. .15

3135 **Queen of the Blues.** Lavender ... " 1.50; .15

3140 **Golden Gem.** Pure yellow ... " 1.75; .15

3145 **Snow Queen.** Pure white ... " 1.50; .15

3150 **Golden Yellow with Dark Eye** ... " 1.50; .15

3155 **King of the Blacks.** Coal black ... " 1.50; .15

3160 **Lord Beaconsfield.** Violet; upper petals shading to white. $\frac{1}{4}$ oz., $1.50; .15

3165 **White with Violet Eye** ... $\frac{1}{4}$ oz., 1.50; .15

3175 **Striped.** Great variety of colors ... $\frac{1}{4}$ oz., 1.00; .15

3180 **Mixed.** Fine assortment of colors ... $\frac{1}{4}$ oz., 1.25; .15

3185 **Collection of 6 Varieties, Separate,** our selection ... .75

TUFTED PANSIES. (*Viola Cornuta.*)

Free-blooming plants for partially-shaded beds and borders. Pkt.

3275 **Admiration.** Rich dark blue ... $\frac{1}{4}$ oz., $1.50; .15

3280 **Blue Perfection.** Mauve, yellow eye ... " 1.75; .15

3285 **Grandiflora lutea.** Golden-yellow flowers. " 1.25; .15

3290 **Mauve Queen.** Light blue ... " 1.25; .15

3295 **Pink.** A new and pleasing shade ... " 1.25; .15

3300 **Papilio.** A lovely violet-lilac; very free " 1.25; .15

3305 **White Perfection.** Snowy white ... " 1.25; .15

3310 **Mixed.** All colors ... " 1.00; .10

PENTSTEMON.

Although these are perennials, they can easily be grown as annuals. If sown in heat in February or March, they will flower freely the first year, producing large spikes of handsome flowers. 2 ft.

3312 **Farquhar's Large-flowered Hybrids Mixed.** Saved from large-flowered varieties of the most brilliant colors. This strain is unsurpassed for cutting. Pkt. $\frac{1}{8}$ oz., $1.00; First-size packet ... .50

3313 Second-size packet ... .25

3314 **Gloxinioides.** (*Sensation.*) Magnificent variety, producing large spikes of Gloxinia-like flowers, often 2 inches across and most brilliant and varied colors ... .25

For Perennial varieties, see 7365–7410.

3315 **PERILLA. Atropurpurea laciniata.** A half-hardy annual, with dark purple foliage, resembling Coleus. 2 ft. ... $\frac{1}{4}$ oz., .20; .10

Petunia. Farquhar's Ruffled Giants.

PETUNIA.—*Continued.*

COMPACT SINGLE PETUNIAS. 8 in.

3421. **Countess of Ellesmere.** Deep pink with white throat ... ... ⅛ oz., .50; Pkt. .15

3422 **Rosy Morn.** Light pink with white throat: a lovely shade ... ... ¼ oz., $1.25; .15

3423 **Farquhar's White Pearl.** Pure white; splendid for borders or edgings ... ... ¼ oz., $1.25; .15

3424 **Howard's Star.** Large and distinct flowers with five pointed white star. Splendid for vases. ⅛ oz., .75; .15

3426 **Dwarf Striped and Blotched.** *Nana compacta multiflora.* The flowers are beautifully striped and completely cover the compact little plants. Useful for edgings. 6 in. ... ... ⅛ oz., .75; .25

3428 **PHACELIA CAMPANULARIA.** Very showy hardy annual with rich deep blue bell-shaped flowers. One of the earliest annuals to bloom. 9 in. ¼ oz., .35; .10

PHLOX DRUMMONDI.

This is one of the finest annuals, being hardy, easy of cultivation, and making as a summer bedding plant an effective and brilliant display. The flowers are of long duration and of most gorgeous and varied colors. 1 ft.

FARQUHAR'S LARGE-FLOWERED.

3430 **Blood Red.** *Black Warrior.*
3435 **Brilliant Scarlet.**
3440 **Crimson with White Star.**
3442 **Salmon-Pink.**
3445 **Pink.** Light shade with white eye.
3446 **Brilliant.** Rose with deep red eye.
3450 **Scarlet with White Eye.**
3452 **Blue.** Slaty-blue with white eye; variable in color.
3455 **White.** 3460 **Yellow.** Pkt.
Each of the above colors... ... ¼ oz., .75; .10
3465 **Collection of 10 Varieties.** Separate. ... ... .75
3470 **Collection of 6 Varieties.** Separate ... ... .50
3475 **Farquhar's Special Mixture.** Contains all the finest and most brilliant colors. Oz., $1.75; ¼ oz., .60; .10
3480 **Fine Mixed.** ... ... " 1.25; " .40; .05

Farquhar's Large-flowered Phlox Drummondi.

Physalis Franchetti.

PHLOX DRUMMONDI.—*Continued.*

FARQUHAR'S PERFECTION.

The most profuse blooming of all the Phloxes.

The flowers borne in immense trusses are unusually large and very brilliant in color. For bedding this variety is unsurpassed.

3485 **Pink.** 3490 **White.**
3495 **Scarlet.** 3500 **Crimson.** Pkt.
Each of the above colors ... ... ¼ oz., .75; .15
3505 **Mixed.** All colors ... ... Oz., $2.50; " .75; .15

DWARF VARIETIES. 8 inches.

3510 **Pink.** 3515 **Scarlet.**
3520 **Pure White.** 3525 **Mixed.**
Each of the above colors and mixed ... ⅛ oz., $1.00; .15

3540 **PHYSALIS FRANCHETTI.** *Japanese Winter Cherry.* A large and ornamental variety of the Ground Cherry or Strawberry Tomato. The fruit is large, deep red in color, edible, and enclosed in balloon-shaped husks of brilliant orange-red. Hardy annual. 2 ft. ... ... .15

Lilium Regale. (*Myriophyllum.*) **The Regal Lily.**

Acknowledged to be the finest Lily in cultivation. (For description see page 106.)

POPPIES. ANNUAL VARIETIES.

Seeds of Annual Poppies should be sown in spring as early as possible where the plants are intended to flower as they do not transplant successfully. If they come up too thickly they should be thinned out to obtain the best results. It is advisable to sow at intervals for a succession of bloom.

Poppy
Farquhar's Peerless
Mixture.

3560 **Farquhar's Peerless Mixture.** This mixture consists of a combination of the finest double and single flowering Poppies in an endless variety of the most brilliant and delicate colors. When planted in large beds they produce a gorgeous display. Pkt. ¼ lb., $1.50; oz., .50; .15

DOUBLE-FLOWERING VARIETIES.

Carnation-flowered. The flowers of this variety are very double and finely fringed. 2 ft.

3564 **Farquhar's Pink.** A fine light shade. Oz., $1.00; .15
3565 **Farquhar's White Swan.** Pure white. Oz., .75; .10
3567 Garnet Red on Violet. 3568 Black-Brown and Cinnibar.
3570 Scarlet. 3572 Steel-Blue and Cinnibar.
3576 Dark Lilac. 3580 Silver-Grey.
3582 Reddish-Brown.
Each of the above colors, except where otherwise priced, Pkt. Oz., .60; .05
3585 Mixed. All Colors ... ... Oz., .50; .05
3590 Collection of 6 Varieties, Separate, *Imported.* .30

Pæony-Flowered. Immense globular flowers adapted for large beds or shrubbery borders. 2 ft. ...
3605 Mixed. In great variety; effective in large groups. Oz., .60; .10

3610 **French Ranunculus Poppy Mixed.** *African Rose.* A charming race, with thin paper-like petals. Oz., .50; Pkt. .10
3615 **American Flag.** Large double flowers, white striped with scarlet. 2 ft. ... ... ¼ oz., .20; .05
3620 **Chinese Finest Mixed.** Very double globe-shaped flowers, with slender, wavy petals, varying from pure white to dark scarlet. 1⅓ ft. Oz., .60; ¼ oz., .20; .10
3625 **Japanese Pompon Mixed.** Beautiful miniature Poppies, with finely fringed flowers of perfect form. ¼ oz., .50; .15
3630 **Mikado.** Double fringed flowers, white tipped with crimson ... ... ¼ oz., .25; .05

SINGLE-FLOWERING VARIETIES.

3635 **Farquhar's Selected Shirley Mixed.** A greatly improved strain of this lovely race of single Poppies, with shining flowers of silky texture, varying in color from pure white and delicate pink to rosy carmine and deep crimson, many of them being beautifully striped and edged with white. The blooms if cut while young will keep in water for two or three days. ¼ lb., $2.00; oz., .60; .10
3640 **Farquhar's Single Hybrids Mixed.** A superior strain of the single French Poppy, with gigantic flowers ranging from white to crimson. 2 ft. ¼ oz., $1.00; .20
3645 **Danebrog.** (*Danish Flag.*) Single scarlet flowers, with a large white blotch on each petal. 2 ft. Oz., .50; .05
3650 **Glaucum.** (*Tulip Poppy.*) A striking variety with dazzling scarlet flowers. 1 ft. ... ... ¼ oz., .25; .10
3655 **Hooker's Single Mixed.** A superb strain with large flowers and combining all the brightest colors. 2 ft. Oz., 75.; ¼ oz., .20; .10
3660 **Maid of the Mist.** Large single white flowers, beautifully fringed. 2 ft. ... ... Oz., .50; .10
3665 **Mephisto.** Single deep scarlet, with blackish-violet spots. 1½ ft. ... ... Oz., .50; .10
3670 **Shirley Mixed.** This mixture contains many beautiful shades of white, pink, terra-cotta, red and crimson, many of the flowers being flaked and striped with white ... Lb., $5.00; ¼ lb., $1.50; oz., .50; .05
3672 **Admiral.** White, edged with bright scarlet. ¼ oz., .25; .10

Farquhar's Selected Shirley Poppy

POPPIES. SINGLE VARIETIES.—*Continued.*

3675 **Scarlet Field Poppy.** (*Papaver Rhœus.*) The single Poppy so much admired by tourists in Europe, where it abounds on the railroad banks, and in the fields. 1½ ft. ... ... ¼ lb., $1.50; oz., .50; Pkt. .10

3680 **The Bride.** A beautiful variety with large, pure white flowers of perfect form ... Oz., .60; .10

3685 **Umbrosum.** (*Caucasian Poppy.*) Enormous single flowers, crimson with a black spot on each petal. ¼ oz., .20; .05

3686 **Virginia.** A charming variety with large, white flowers edged with pink ... ¼ oz., .25; .10

VARIOUS POPPIES.

3690 **Isles of Shoals.** This renowned mixture of annual Poppies consists of only the finest types of double and single varieties in an endless array of color ... ¼ lb., $2.00; oz., .60; .10

3695 **Annual Varieties Mixed.** Double and single in great variety. ... Lb., $3.50; ¼ lb., $1.25; oz., 40; .05

3700 **Collection of 12 Varieties Annual Poppies.** Separate. Our selection ... ... .50

Perennial Varieties, see Nos. 7460–7530.

PORTULACA.

Charming dwarf annuals adapted for sunny situations or light soils and producing flowers of the most brilliant colors in great profusion. 6 in.

3705 **Double Mixed.** Saved from the finest double flowers only and will produce a large percentage of doubles. ... ... ¼ oz., $1.50; Pkt. .15

3715 **Single Rose.** 3720 **Single Scarlet.**
3725 **Single White.** 3730 **Single Yellow.**
Each of the above colors. Oz., 75; ¼ oz., .25; .10

3735 **Single Mixed** ... ... ¼ lb., $1.50; oz., .50; .05

PYRETHRUM AUREUM. (*Golden Feather.*)

3745 Dwarf bedding plant with yellow Fern-like leaves, useful for edging beds and borders. Half-hardy perennial. 6 to 9 in. ... ... ¼ oz., .30; .10

For perennial varieties, see Nos. 7620–7635.

Carnation-flowered Poppy White Swan.

RICINUS. (*Castor Oil Plant.*)

Tender annuals of rapid and gigantic growth producing enormous dark green or bronze-colored palmate leaves; excellent for sub-tropical beds or for massive foliage effects on lawns or backgrounds.

3750 **Borboniensis arboreus.** Tall decorative variety with large purplish leaves. 15 ft. ... ... Oz., .25; Pkt. .05

3755 **Cambodgensis.** Of compact growth with stems and leaf stalks like shining ebony, foliage varying according to age from bronze-green to black-purple. 6 ft. Oz., .35; .10

3760 **Macrocarpus.** White stems and light green leaves. 6 ft. ... ... Oz., .30; .05

3765 **Sanguineus.** Fine tall variety with red stems and reddish purple leaves. 10 ft. Lb., .75; oz., .20; Pkt. .05

3770 **Zanzibariensis Mixed.** A distinct race from East Africa producing leaves of enormous size and varying in color from light green to purplish-red. 10 to 12 ft., ¼ lb., .75; oz., .25; .10

3775 **Mixed** ... ... Lb., $1.25; ¼ lb., .50; oz., .20; .05

Single Portulaca.

RUDBECKIA. (*Cone Flower.*)

Attractive annuals of compact growth suitable for borders or clumps among shrubs. Excellent for cutting. 2 ft.

3780 **Amplexicaulis.** Pure golden-yellow. ¼ oz., .25; .10

3785 **Bicolor superba.** Golden-yellow with chestnut markings. ... ¼ oz., .25; .10

Perennial varieties, see Nos. 7645–7660.

Our Special Catalogue of

New and Rare Plants

includes a large proportion of the collection of the famous Arnold Arboretum and among these many of the new Chinese plants collected by Mr. E. H. Wilson.

It will be mailed on request.

SALPIGLOSSIS.

Exceedingly beautiful half-hardy annuals with large funnel-shaped flowers, beautifully pencilled and veined in rich shades of yellow, crimson and purple. They flower freely from July until frost, and are invaluable for cutting. 2 ft.

3792 **Farquhar's Giant Mixed.** Including all the finest colors. Pkt. ¼ oz., $1.00; .25

3795 **Large-Flowered Mixed.** Many beautiful colors. Oz., $3.00; ¼ oz., .85; .15

3800 **Maroon Golden-veined.**
3802 **Scarlet Orange-veined.**
3803 **Scarlet.**
3804 **Violet.**
3805 **Rose golden-veined.**
3810 **Sulphur yellow.**
Each of the above colors ... ... ¼ oz., $1.00; .15

3815 **Mixed** ... ... ¼ oz., .60; .10

3820 **Collection of 6 Varieties, Separate. Imported.** ... ... .50

Salpiglossis Farquhar's Large-Flowered.

SALVIA.—(*Flowering Sage.*)

The Salvias are among our most popular and useful bedding plants. They are easily raised from seeds sown in February or March in the greenhouse or hot-bed, the seedlings being transferred to the open garden about the end of May. They bloom profusely from July until frost. Half-hardy perennials.

3825 **Splendens Bonfire.** A magnificent type of the flowering Scarlet Sage with large flower spikes of the brightest scarlet. The plants are of bushy habit and in late Summer and Fall are literally covered with bloom. 2 ft. Pkt. Oz., $5.00; ¼ oz., $1.50; ⅛ oz., .85; .20

3830 **Splendens Compacta.** Forms a compact dense bush covered with large brilliant scarlet flowers; blooms very early. 2 ft. Oz., $4.00; ¼ oz., $1.25; ⅛ oz., .75; .15

Salvia Splendens Bonfire.

3835 **Splendens.** A tall growing variety with immense flower trusses of dazzling scarlet. 3 ft. ... ... Pkt. Oz., $2.50; ¼ oz., .75; ⅛ oz., .50; .10

3840 **Zurich.** A free flowering dwarf sort with erect spikes covered with a mass of the most brilliant scarlet flowers. The plants commence to bloom early and continue throughout the season. 1 ft. ... ... ⅛ oz., .85; .25

3845 **Patens.** Flowers intense bright blue, of large size and velvety texture. ⅛ oz., $1.75; .25

3855 **Horminum Violacea.** (*Clary.*) Flowers beautiful violet blue; useful for bedding. Annual. 1½ ft. ... ... ¼ oz., .25; .10

SANTOLINA Maritima.

3860 A fine bedding plant with silvery white foliage and yellow flowers; suitable for edgings. Half-hardy perennial. 1 ft. ... ... .15

SANVITALLIA.

3865 **Procumbens fl. pl.** Pretty dwarf annual with bright yellow double and semi-double flowers. It blooms from July until frost and succeeds best in light rich soil. 6 in. Pkt. ¼ oz., .30; .15

SAPONARIA.

3870 **Calabrica.** Dwarf annual with small pink starry flowers borne in profusion; excellent for edgings or small beds. 1 ft. Oz., .50; .10

3875 **Vaccaria.** Splendid tall growing variety of branching habit with pale rose flowers esteemed for bouquets. Annual. 3 ft. Oz., .50; .10

Sanvitallia Procumbens.

SCABIOSA. *Mourning Bride or Sweet Scabious.*

Magnificent hardy annuals of easy cultivation, blooming freely through the summer and autumn. They are very decorative for beds or borders in the garden and are invaluable for cutting. They comprise a wide range of rich and beautiful colors. 2 ft.

3880 **Farquhar's Perfection Mixture.** Includes only the finest colors of the large-flowered Scabious in great variety ... ... Oz., $1.00; ¼ oz., .35; Pkt. .15

3885 **Collection of 6 Colors, Separate.** Our selection. .50

3890 **King of the Blacks.** Immense flowers of velvety black-purple. ... ... Oz., $1.00; ¼ oz., .35; .10

3895 **Farquhar's White Pearl.** Large heads of pure white flowers ... ... Oz., $1.00; ¼ oz., .35; .10

3900 **Farquhar's Pink.** Beautiful shade of salmon. Oz., $1.00; ¼ oz., .35; .10

3905 **Cherry Red.** An attractive color " .60; ¼ oz., .25; .10

3910 **Fiery Scarlet.** Brilliant shade " .75; ¼ oz., .30; .10

3915 **Light Yellow.** ... ... ¼ oz., .25; .10

3920 **Lilac.** ... ... " .75; ¼ oz., .25; .10

3923 **Light Blue.** ... ... " .75; ¼ oz., .25; .10

3925 **Pompadour.** Petals black-purple margined with white; very beautiful. ... ... Oz., $1.00; ¼ oz., .35; .10

3930 **Mixed.** ... ... Oz., .75; ¼ oz., .25; .05

Perennial varieties, see Nos. 7685–7695.

3935 **SCHIZAPETALON. Walkeri.** Elegant hardy annual with numerous white almond-scented fringed flowers. It should be sown where intended to bloom. 9 in. ... ... .15

3940 **SEDUM. Cœruleum.** *Blue Annual Stonecrop.* A useful plant for rockwork, edgings, stone walls, or dry situations. ... ... .15

SILENE. *Catchfly.*

3990 **Armeria Mixed.** Free-blooming hardy annuals; colors, white, pink and red. 1 ft. ... ... Oz., .50; .10

3995 **Pendula Dwarf Rose.** A popular variety for Spring bedding. The seeds should be sown in July or August and the young plants wintered in frames. ¼ oz., .25; .10

3996 **Pendula Dwarf White.** Showy variety for beds or borders. ... ... ¼ oz., .25; .10

Farquhar's Perfection Scabious.

Schizanthus Farquhar's Large-flowered Hybrids.

SCHIZANTHUS. *Butterfly Flower.*

Elegant free-flowering hardy annuals for the garden in summer or for the greenhouse during winter. 1½ ft.

3945 **Farquhar's Large-flowered Hybrids Mixed.** The Schizanthus has become indispensable for cut flowers, and for pot culture in the greenhouse. This strain is unsurpassed for size of flowers and variety of colors. It is the result of many years of careful selection on the part of a leading specialist in Europe. ... ... Pkt. .50

3946 **Garraway's Hybrids.** A magnificent strain for greenhouse and conservatory decoration, embracing a wide range of beautiful colors. Very effective and lasting, when cut. ... .50

3955 **Wisetonensis.** A popular variety for forcing in the greenhouse. The colors range from white with yellow centre to pink with brown centre ... ... 1/16 oz., $2.00; .25

3960 **Grandiflorus Oculatus.** Lilac with large violet blotch on each petal. ... ... Oz., .50; ¼ oz., .20; .05

3965 **Pinnatus Roseus.** Delicate pink with blood-red blotch. ¼ oz., .25; .10

3967 **Retusus Farquhar's Giant White.** An attractive variety with large flowers, each petal having a well-defined golden-yellow blotch on white ground. Excellent for pot culture. .15

3970 **Retusus Albus.** White with yellow spots; excellent for forcing. ... ... ¼ oz., .20; .10

3975 **Rosamond.** Flowers light pink; very effective. ¼ oz., .25; .10

3980 **Mixed.** In great variety. ... ... Oz., .30; .05

3985 **Collection of 6 Varieties, Separate.** ... ... .50

FARQUHAR'S SUPERB STOCKS.

Stock Beauty of Nice.

STOCK. (*Gilliflower.*)

The charming colors, delightful fragrance, and free blooming character of the stocks have made them favorite plants for both Summer and Winter cultivation. They are very effective for beds and borders, and their handsome flower spikes are invaluable for bouquets and floral decorations. The large-flowering Ten-week section is the earliest to bloom. For succession sow the Giant-flowering Beauty and Cut-and-Come-Again varieties, which bloom abundantly until frost.

Farquhar's Giant Ten-week. 1 foot.

4000	White.	4005	Delicate Pink.	4015	Bright Rose.
4020	Canary-yellow.	4026	Scarlet.	4030	Crimson.
4036	Salmon-rose.	4040	Lavender.	4046	Light Blue.
		4052	Dark Blue.		

Each of the above colors ... ... ¼ oz., $1.75; ⅛ oz., $1.00; Pkt. .15

4060 **Farquhar's Giant Ten-Week Mixed.** In great variety. ¼ oz., $1.75; ⅛ oz., $1.00; .15

4070 **Collection of 10 Varieties, Separate.** Our selection $1.00

4072 **Collection of 6 Varieties, Separate.** Our selection ... .60

> ***A. R. KELTON, 272 Mechanic Street, Orange, Mass.,*** writes:—"My stocks were beautiful and took First Premium at the Fair last year."

Giant-Flowering Beauty Stocks

A magnificent race of recent introduction, with long trusses of extremely double flowers of delightful fragrance. The plants attain a height of about 1½ ft., and are of sturdy growth. For forcing in the greenhouse in Winter they are unexcelled. They are equally good when planted in the garden, coming into bloom a little later than the Ten-week section and lasting until late in the season.

Pkt.

4146 **Almond-blossom.** White shaded carmine. ... .25

4150 **Violet Queen.** A lovely shade of light blue. ⅛ oz., $1.00; .25

4155 **Farquhar's Christmas Pink.** Beautiful pale pink. ⅛ oz., $1.00; .25

4156 **Rose of Nice.** Carmine rose. ... ⅛ oz., $1.00; .25

4160 **Princess May.** The finest pale yellow. ⅛ oz., $1.00; .25

4165 **Queen Alexandra.** Lilac rose; very attractive. ⅛ oz., $1.00; .25

4170 **Beauty of Nice.** A popular sort with flowers of a delicate flesh pink color. ¼ oz., $1.75; ⅛ oz., $1.00; .25

4175 **Summer Night.** Dark violet ... ... .25

4176 **Farquhar's Snowdrift.** Pure white. ⅛ oz., $1.00; .25

4178 **Crimson King.** Rich crimson. ... ⅛ oz., $1.00; .25

Farquhar's Giant Ten-Week Stock.

STOCKS.—*Continued.*

Improved Cut-and-Come-Again.

A splendid early-flowering perpetual stock. It is of tall branching habit, and when the first blooms have been cut, side branches start out, bearing large flower trusses. 1½ ft.

4084 **Apple Blossom.** 4085 **Brilliant Rose.**
4090 **Canary Yellow.** 4095 **Dark Blue.**
4100 **Flesh-color.** 4102 **Lilac.**
4105 **Light Blue.** 4106 **Salmon-rose.**
4110 **Scarlet.** 4115 **White.** (*Princess Alice.*)
4116 **Empress Augusta Victoria.** Silvery lilac.
4120 **Farquhar's Special Mixture.** All colors. Pkt.
Each of the above colors and mixed. ⅛ oz., $1.25; .15
4125 **Collection of 12 Varieties, Separate.** Our selection $1.00
4130 **Collection of 6 Varieties, Separate.** Our selection ... ... .60

SWEET CLOVER.

In colonial times the Sweet Clovers were cultivated for their fragrant flowers, which when dried were used to perfume clothes.

4265 **Blue.** (*Melilotus cœrulea.*) Hardy annual; very fragrant. 2 ft. ... ... Oz., .50; Pkt. .05

SWEET WILLIAM.

4271 **Annual Mixed.** The plants are of the same habit as the perennial kinds, producing fine heads of bloom of various colors; fragrant. 9 in. ... .15

Stock. Improved Cut-and-Come-Again.

Helianthus cucumerifolius Stella. (Sunflower.)

SUNFLOWER.—(*Helianthus.*)

The larger varieties are useful in forming backgrounds of large beds or borders and for distant effects, while the smaller sorts may be planted with scarlet salvia, cannas and other tall bedding plants, also furnishing good cutting material. Hardy annuals.

4210 **Argyrophyllus.** (*Texas Silver Queen.*) A showy plant with silvery, woolly leaves and small, single, yellow flowers. 5 ft. ... ... Oz., .30; Pkt. .05
4215 **Double Californian.** (*Californicus fl. pl.*) Large, deep yellow flowers of perfect form. 5 ft. Oz., .50; .05
4220 **Chrysanthemum-flowered.** A distinct and desirable variety, bearing large and perfectly double golden-yellow flowers with long stems. 7 ft. Oz., .50; .10
4223 **Cucumerifolius Stella.** A very popular sunflower of branching habit, producing an abundance of small golden-yellow single flowers with black centres. It comes into bloom in July and continues till frost. Invaluable for cutting. 4 ft. Oz., .60; .10
4225 **Cucumerifolius.** (*Single Miniature Sunflower.*) Small single, rich yellow flowers. .. Oz., .50; .10
4226 **Orion.** Single golden-yellow flowers; petals twisted like a Cactus Dahlia. 4 ft. ... Oz., .75; .10
4230 **Giant Russian.** Very tall sort with immense single flowers ... ... ¼ lb., .40; oz., .15; .05
4235 **Multiflorus fl. pl.** Erect growing plant with double flowers of deep yellow, borne on short stems growing from the leaf joints. 4 ft. ... ... Oz., .50; .10
4240 **Dwarf Double.** Plants of compact growth with large golden-yellow flowers. 3 ft. ... Oz., .40; .10
4250 **Primrose Queen.** Large single flowers of delicate primrose-yellow; one of the best sorts. 6 ft. Oz., .50; .10
4253 **Farquhar's Red Sunflower.** Of branching habit with brilliant flowers banded with chestnut-red. 6 ft. .15

For Perennial Sunflowers, see Nos. 7755–7765.

SWEET PEAS.

4272 **Farquhar's "Bouquet Gems."** Collection of 10 Splendid Colors.

This collection is composed exclusively of the Giant Spencer types and we have selected only the best varieties in this beautiful class.

The flowers are fragrant, of immense size and are borne three or four on a stem. Collection, $1.00.

4274 **Farquhar's Mixed Giant Spencer or Orchid-Flowered Sweet Peas.**

This mixture includes only the most effective colors of the Giant Spencer varieties, many of them producing three to four blooms on a stem. The flowers are of large size and excellent for cutting. Lb., post-paid, $2.75; ¼ lb., .75; oz., .25; pkt., .10.

4275 **Farquhar's Columbian Hybrids, Finest Mixed.**

This mixture contains the best of the *Grandiflora* or large flowering varieties and the balance of color is carefully studied and the proportion of each variety weighed out before being mixed. Most of them have long stems, each carrying three or four flowers of the finest substance. The more they are picked the more the flowers come, and the better for the vines. Lb., post-paid, $1.25; ¼ lb., .35; ounce pkt., .10.

4285 **Special Mixture of Pink, Yellow and Salmon Shades.** Pkt.
Lb., $1.25; ¼ lb., .35; oz., .10; .05

4290 **Special Mixture of White and Lavender Shades.** Lb., $1.25; ¼ lb., .35; oz., .10; .05

4295 **Special Mixture of Red Shades.**
Lb., $1.25; ¼ lb., .35; oz., .10; .05

4300 **Choice Mixed.** Lb., .85; ¼ lb., .30; oz., .10; .05

SWEET PEAS, NAMED VARIETIES.

**An asterisk denotes Waved or Spencer varieties.*

PURE WHITE.

4302 ***Etta Dyke.** Very large, pure white; waved. Pkt.
Oz., .40; .15

4304 ***Nora Unwin.** Large frilled white flowers. (*Unwin type.*) ... ... ¼ lb., .75; oz., .25; .10

4305 **Dorothy Eckford.** Massive pure white flowers.
Lb., $1.25; ¼ lb., .40; oz., .15; .05

4315 **King White.** Pure white; of immense size and substance. ... ... Oz., .50; ½ oz., .30; .15

4322 ***White Spencer.** Pure white; elegantly frilled.
¼ lb., $1.25; oz., .40; ½ oz., .25; .15

YELLOW AND BUFF.

4332 ***Clara Curtis.** Deep cream yellow; very large.
¼ lb., $1.25; oz., .40; ½ oz., .25; .15

4333 ***Dobbie's Cream.** Fine large primrose. Oz., .40; ½ oz., .25; .15

4335 **Hon. Mrs. E. Kenyon.** Light primrose, self colored.
Lb., $1.25; ¼ lb., .40; oz., .15; .05

4345 ***Primrose Spencer.** Beautiful pale primrose-yellow.
¼ lb., $1.25; oz., .40; ½ oz., .25; .15

ORANGE SHADES.

4350 ***Helen Lewis.** Large orange-pink; frilled flowers. Pkt.
¼ lb., $1.00; oz., .35; ½ oz., .20; .10

4356 **Miss Willmott.** Deep orange-pink; very large.
Lb., $1.25; ¼ lb., .40; oz., .15; .05

4361 ***Earl Spencer.** Beautiful salmon-rose. Oz., .40; ½ oz., .25; .15

4362 ***Edrom Beauty.** Rich orange; wings salmon-pink.
¼ lb., $1.25; oz., .40; ½ oz., .25; .15

CREAM PINK.

4363 ***Constance Oliver.** Delicate pink suffused with cream.
¼ lb., $1.00; oz., .30; .10

4365 ***Mrs. Hugh Dickson.** Light salmon-pink on cream ground. ... ... ¼ lb., $1.00; oz., .35; ½ oz., .20; .15

4366 ***Mrs. R. Hallam.** Salmon on a cream ground. Oz., .40; .10

4367 ***Duplex Spencer.** Standards and wings rich cream-pink. Flowers have double or triple standards. Oz., .40; ½ oz., .25; .15

4368 ***Mary Garden.** Bright cream rose-pink. Oz., .40; ½ oz., .25; .15

4369 ***Margaret Atlee.** Cream suffused with pink deepening to buff at base of standards. Oz., .50; ½ oz., .30; .15

4370 ***Doris Usher.** Salmon-pink on cream ground.
¼ lb., $1.50; oz., .50; ½ oz., .30; .15

BLUSH.

4377 ***Mrs. Hardcastle Sykes.** Lovely blush; frilled flowers. Oz., .40; ½ oz., .25; Pkt. .15

4378 ***Agricola.** Blush, suffused rosy-lilac. Oz., .50; ½ oz., .30; .15

4379 ***W. T. Hutchins.** Apricot and lemon; overlaid blush. ¼ lb., $1.25; oz., .40; ½ oz., .25; .10

4380 ***Elfrida Pearson.** Pale pink on white ground. ¼ lb., $1.25; oz., .40; ½ oz., .25; .10

PINK AND SALMON SHADES.

4381 ***Countess of Spencer.** Lovely shade of pale pink; large wavy petals. ... Lb., $3.50; ¼ lb., $1.00; oz., .30; .10

4383 **Prima Donna.** Pale pink. Lb., $1.25; ¼ lb., .35; oz., .15; .05

4384 ***Gladys Unwin.** A lovely shade of light rose-pink; usually four blossoms on a stem. ¼ lb., .50; oz., .15; .10

4385 ***Hercules.** Pale rosy-pink of great size and substance. Oz., .50; ½ oz., .30; .15

4386 ***Apple Blossom Spencer.** Rose and blush pink. Oz., .40; ½ oz., .25; .10

4387 **Lovely.** Soft shell pink. Lb., $1.25; ¼ lb., .35; oz., .15; .05

4388 ***Stirling Stent.** Bright salmon shaded orange. Oz., .40; ½ oz., .25; .15

BICOLOR VARIETIES.

4389 ***Mrs. Andrew Ireland.** Rosy pink and blush. ¼ lb., $1.00; oz., .35; .10

4390 ***Blanche Ferry Spencer.** A giant type, with rose standard and wings white, suffused and tinted light pink. ¼ lb., $1.25; oz., .40; ½ oz., .25; .10

4394 **Blanche Ferry. Extra Early.** The popular pink and white variety. ... ... ¼ lb., .60; oz., .20; .05

ROSE AND CARMINE.

4397 ***John Ingman.** Rich rosy-carmine; very large. ¼ lb., $1.00; oz., .35; ½ oz., .20; .10

4398 ***Marie Corelli.** Brilliant rose-carmine. Oz., .40; .10

4399 ***Rosabelle.** Brilliant carmine-rose. Oz., .50; .15

4401 **Prince of Wales.** Bright rose; self colored. Lb., $1.25; ¼ lb., .35; oz., .15; .05

CERISE.

4402 ***Illuminator.** Salmon overlaid with bright cerise-pink. Oz., .50; ½ oz., .30; .15

CRIMSON AND SCARLET.

4405 ***Maud Holmes.** Crimson-scarlet. Oz., .50; ½ oz., .30; .10

4406 **King Edward.** Striking scarlet-crimson flowers; self colored. ... ... Lb., $1.50; ¼ lb., .40; oz., .15; .05

4407 ***Vermilion Brilliant.** A brilliant scarlet of splendid form. Oz., .50; ½ oz., .30; .10

4409 ***George Herbert.** Rosy-carmine. ¼ lb., $1.00; oz., .35; .10

4410 ***Duplex Crimson King.** Bright crimson-scarlet flowers with double or triple standards. Oz., .40; ½ oz., .25; .15

4411 ***Thomas Stevenson. Selected.** Brilliant orange-scarlet ... ... Oz., .50; ½ oz., .30; .10

4412 ***King Edward Spencer.** Rich carmine-scarlet. Oz., .35; ½ oz., .20; .10

4413 ***Dazzler.** Bright, glowing orange-scarlet. Oz., .40; ½ oz., .25; .10

MAROON AND BRONZE.

4414 **Black Knight.** Shining deep maroon; self color. Lb., $1.25; ¼ lb., .35; oz., .15; .05

4415 ***Othello Spencer.** Very dark maroon. Oz., .40; ½ oz., .25; .15

4416 ***Nubian.** Large maroon flowers, beautifully frilled. Oz., .40; ½ oz., .25; .10

4417 ***King Manoel.** Rich deep maroon; very large. Oz., .50; .15

PICOTEE EDGED.

4419 ***Mrs. C. W. Breadmore.** Buff ground, with rosy picotee edge ... ... Oz., .40; ½ oz., .25; .10

4421 ***Martha Washington.** White ground margined with bright pink. ... ... Oz., .40; ½ oz., .25; .15

4422 ***Eric Harvey.** Pure white with pink edge. Oz., .40; .10

STRIPED, FLAKED AND MARBLED.

4425 ***Aurora Spencer.** White striped with orange-salmon. Oz., .40; ½ oz., .25; Pkt. .10

4426 **America.** White striped orange-scarlet. Lb., $1.25; ¼ lb., .35; oz., .15; .05

4427 ***Jessie Cuthbertson Spencer.** Rich cream overlaid with stripes and marblings of pink. Oz., .50; ½ oz., .30; .15

4428 **Helen Pierce.** Blue mottled on pure white. Oz., .30; .10

4429 ***Loyalty.** Violet flake on white ground. Oz., .40; .15

4430 ***America Spencer.** Ivory white, heavily flaked crimson. Oz., .35; ½ oz., .20; .10

4431 ***Mrs. Townsend.** White delicately flaked light violet. Oz., .40; ½ oz., .25; .15

4432 ***Helen Pierce Spencer.** White marbled and penciled with bright blue. ... ... Oz., .50; ½ oz., .30; .15

LAVENDER.

4433 **Mrs. George Higginson, Jr.** Delicate shade of pale blue. Lb., $1.25; ¼ lb., .40; oz., .15; .05

4434 **Lady Grisel Hamilton.** Pale lavender blue. One of the finest lavender varieties. Lb., $1.25; ¼ lb., .40; oz., .15; .05

4435 ***Bertrand Deal Improved.** Very fine lilac-lavender. Oz., .50; .15

4436 ***Florence Nightingale.** Lavender, faintly shaded rose. Oz., .40; ½ oz., .25; .10

4437 ***Lavender George Herbert.** Large-flowered lavender. Oz., .40; ½ oz., .25; .10

4438 ***New Margaret Madison.** Azure blue. Oz., .50; ½ oz., .30; .15

FANCY.

4439 ***Afterglow.** Standard violet blue shading to rosy-amethyst; wings electric blue. Oz., .50; ½ oz., .30; .15

4440 ***Prince George.** Lilac-rose; reddish-violet wings. Oz., .40; ½ oz., .25; .15

MAUVE.

4450 **Mrs. Walter Wright.** Large mauve-blue of fine form. Lb., $1.25; ¼ lb., .40; oz., .15; .05

4455 ***Asta Ohn.** Lavender suffused with mauve; exquisite shade. ... ... ¼ lb., $1.25; oz., .40; ½ oz., .25; .15

4475 ***Queen of Norway.** Deep mauve; beautifully waved. Oz., .40; ½ oz., .25; .10

BLUE.

4480 **Lord Nelson.** Rich deep blue self color. Lb., $1.25; ¼ lb., .35; oz., .15; .05

4485 **Navy Blue.** Fine dark violet-blue. Lb., $1.25; ¼ lb., .40; oz., .15; .05

4490 ***Captain of the Blues.** Standard clear purple; wings blue. ... ... Oz., .40; ½ oz., .25; .10

4492 ***Royal Purple.** Bright purple. ... ... Oz., .75; .20

VIOLET AND PURPLE.

4495 **Flora Norton Spencer.** Bright blue, with a slight tint of purple. ... ... Oz., .40; ½ oz., .25; .15

NEW EARLY-FLOWERING, LONG SEASON SPENCERS.

4496 **Morning Star.** Deep orange-scarlet or flame standard, wings rich orange-pink. ... ... ¼ oz., .75; Pkt. .25

4497 **Meadow Lark.** Cream. ... Original packet, .25

4500 **Song Bird.** Pale pink on white ground. ¼ oz., .75; .25

4502 **Melody.** Rose-pink on white ground. ... ¼ oz., .75; .25

4503 **Spring Maid.** Light pink on cream ground. ¼ oz., .75; .25

4504 **Snowflake.** Pure white, long stems. ... ¼ oz., .75; .25

4505 **Heather Bell.** Rich mauve. ... ... ¼ oz., .75; .25

4506 **Songster.** Lavender. ... ... Original packet, .25

4507 **Warbler.** Purple. ... ... .25

4508 **Liberty.** Crimson. ... ... Original packet, .25

4509 **Yarrawa.** A pleasing shade of bright rose-pink with creamy-yellow base. ... ... Oz., $1.50; ½ oz., .75; .25

WINTER-FLOWERING SWEET PEAS. STANDARD VARIETIES.

4510 **Christmas Pink.** Pink and white.

4512 **Earliest of All.** The finest pink and white variety for forcing; very early. ¼ lb., .40; oz., .15; .05

4515 **Florence Denzer.** Pure white.

4520 **Mrs. Alex. Wallace.** Lavender.

4535 **Mrs. William Sim.** Salmon pink.

Each of the above varieties, except where otherwise priced, ¼ lb., .75; oz., .25; Pkt., .10.

NOVELTIES in SWEET PEAS see Page 7.

Verbena Farquhar's Mammoth Hybrids.

VIRGINIAN STOCK.

Early flowering hardy annuals, largely grown for their bright effect in the garden. 4720 **Mixed.** Oz., .50; Pkt., .05

WALLFLOWER.

These new early-flowering varieties may be treated as annuals, and if sown in heat during February or March the plants will bloom freely through the Summer and Autumn. Excellent for forcing. 2 ft.

4730 **Early Parisian or Annual.** Light brown, Pkt. ¼ oz., .35; .10
4735 **Blood Red.** ¼ oz., .50; .15
4736 **Golden Yellow.** ¼ oz., .50; .15
4738 **White Gem.** Creamy-white. ¼ oz., .60; .15
4742 **Primrose Queen.** Light yellow. ¼ oz., .60; .15

For Perennial Varieties, see Nos. 7915–7925.

Wallflower. Early Parisian.

VISCARIA.

(*Rock Lychnis.*)

Showy and profuse-blooming annuals, effective in small beds or borders. 1 ft.

4723 **Cardinalis.** Brilliant crimson very bright and effective. 1 ft. Pkt. ¼ oz., .25; .15
4725 **Finest Mixed.** Oz., .50; .10

TORENIA.

A most beautiful genus of free-flowering tender annuals. If started in heat in February or March they commence to bloom in June and continue until frost; height 10 inches.

4635 **Bailloni.** Flowers golden yellow, with purple throat . . . . . Pkt. 1/16 oz., $1.25; .25
4640 **Fournieri grandiflora.** Sky blue with three large blue spots and a bright yellow throat. ⅛ oz., $1.50; .25
4645 **Fournieri White Wings.** Blush white with yellow throat; very beautiful . . . ⅛ oz., $1.25; .25
4647 **Fournieri Speciosa.** A charming new variety with very large violet-blue and white flowers. .25

VERBENA.

4650 **Farquhar's Mammoth Hybrids Mixed.** An improved strain of vigorous growth producing trusses of large flowers of many brilliant colors. ¼ oz., .75; .10

4655 **Giant Blue.**
4660 **Giant Pink.** Variable in color.
4665 **Giant Scarlet.**
4670 **Giant White.**
4675 **Striped.**

Each of the above colors. ¼ oz., .75; .10

4680 **Auricula-flowered Mixed.** Large flowers with distinct white eye in each floret. Oz., $2.00; ¼ oz., .60; .10
4685 **Mixed.** Many beautiful colors. Oz., $1.50; ¼ oz., .50; .05
4690 **Verbena Venosa.** A handsome half-hardy perennial with purple flowers remaining in bloom for a long period. Blooms the first season from seeds. 1 ft. . . . . ¼ oz., .35; .15
4695 **Lemon Verbena.** (*Aloysia citriodora.*) Elegant tender perennial with fragrant evergreen leaves. The young sprays are useful for combining with other flowers in bouquets 15

VINCA. (*Madagascar Periwinkle.*)

Ornamental free-blooming perennials flowering the first year from seeds sown in February or March in heat. They have dark laurel-like foliage and handsome pink and white flowers. They are most effective as bedding plants and are particularly adapted for dry sunny situations where they will flower luxuriantly all Summer. Seeds are of slow germination. 1 ft. . . .

4700 **Bright Rose.**
4705 **Pure White.**
4710 **White with rose eye.**
4715 **Mixed.**
4712 **Delicata.** Soft rosy carmine. Pkt.

Each of the above colors and mixed. ¼ oz., .60; .10

Vinca. (Madagascar Periwinkle.)

WHITLAVIA GRANDIFLORA.

Pretty hardy annuals with bell-shaped flowers borne in profusion on compact plants. 1 ft. Pkt.

4745 **Blue** ... Pkt., .10 4750 **White** ... Oz., .40; .10

WIGANDIA.

Stately and decorative half-hardy perennials with very large beautifully-veined leaves frequently three feet long; invaluable for sub-tropical beds or lawn groups. Seeds sown in heat during February or March produce fine plants for Summer. 6 ft. Pkt.

4755 **Caracasana.** Lilac ... ... .25

4760 **Imperialis.** Very ornamental ... ... .15

ZINNIA.

Most desirable and decorative annuals for beds and mixed borders. The dwarf varieties from their compact and dense growth are particularly useful for beds, while the tall sorts are well adapted for inside rows in ribbon borders.

FARQUHAR'S DOUBLE LARGE FLOWERING.

4770 **Flesh-color.** 4775 **Dark Crimson.** 4780 **Purple.**

4785 **Pink.** 4790 **Golden Yellow.** 4795 **Lemon Yellow.**

4800 **Lilac.** 4805 **Scarlet.** 4810 **Striped.** Pkt.

4815 **White.** Each of the above colors. Oz., $1.00; ¼ oz., .35; .10

4820 **Farquhar's Exhibition Prize Mixture.** Comprising the most beautiful and brilliant colors. Oz., $1.00; ¼ oz., .35; .10

4825 **Collection of 10 Varieties, Separate.** Our selection ... .75

4830 **Collection of 6 Varieties, Separate.** Our selection ... .40

FARQUHAR'S COLOSSAL STRAIN.

A greatly improved strain with enormous double flowers of fine quality and richness of color. 2 ft.

4835 **Delicate Rose.** 4840 **Golden Yellow.** 4845 **Scarlet.**

4850 **Crimson.** 4855 **Rose Pink.** 4860 **White.**

4865 **Superb Mixed.** Pkt.

Each of the above colors and mixed. ¼ oz., .60; .25

4870 **Collection of 6 Varieties, Separate.** Our selection ...$1.00

Farquhar's Colossal Zinnia.

ZINNIA Elegans fl. pl. Dwarf. 1¼ feet.

4880 **Crimson.** 4885 **Dazzling Scarlet.** 4892 **Salmon-pink.**

4895 **Orange.** 4900 **Yellow.** 4905 **White.**

4910 **Farquhar's Dwarf Prize Mixed.** Flowers of large size and splendid colors. Each of the above colors and mixed. Oz., $1.00; ¼ oz., .30; Pkt. .05

4915 **Collection of 6 Varieties, Separate.** Our selection .. .. .25

4920 **Zinnia Elegans Curled and Crested Mixed.** Large double flowers with curiously twisted and curled petals. 2 ft. ... ¼ oz., .50; .10

4925 **Zinnia Haageana fl. pl.** (*Mexican Zinnia.*) A dwarf variety with small, double orange colored flowers. 1½ ft. .. ... ¼ oz., .50; .10

4930 **Zinnia Dwarf Scarlet Gem.** A charming Zinnia, the compact plants fairly bristling with double blooms of intense dazzling scarlet. 1¼ ft. Oz., $1.25; ¼ oz., .40; .15

4935 **Zinnia Liliput or Tom Thumb Mixed.** Interesting little plants with small flowers. 9 in.... ... ... ¼ oz., .30; .10

4940 **Zinnia Miniature Golden Ball.** Dwarf form of Zinnia with golden yellow flowers. 9 in... ... ... ¼ oz., .50; .15

4945 **Zinnia Miniature Scarlet Ball.** Similar to the preceding with bright scarlet flowers ... ... ¼ oz., .50; .15

Viscaria. Finest Mixed. No. 4725.

AQUATICS.

NELUMBIUM. The beautiful Lotus is hardy in our climate and is easily raised from seeds which should be sown early in the spring in sandy loam, covered half an inch, and the pots submerged in water, kept at a temperature of seventy degrees. Pkt.

5025 **Kermesinum.** Crimson. Very fine ... ... .25

5030 **Luteum.** *American Lotus.* Yellow, fragrant flowers ... ... .25

5035 **Speciosum.** *Egyptian Lotus.* Large pink flowers ... ... .25

NYMPHÆA. *Water Lily.*

5040 **Hardy Varieties, Mixed** ... ... Pkt. .25

5045 **Tender Varieties, Mixed** ... ... " .25

5050 **Alba.** *White Pond Lily.* Hardy ... ... " .10

5055 **Cœrulea or Stellata.** Light blue; tender ... " .25

5060 **Odorata Rosea.** *Pink Pond Lily.* Beautiful rose pink; hardy ... ... " .25

5065 **Zanzibariensis Azurea.** *Royal Water Lily.* Large azure blue flowers, very fragrant ... ... .25

5070 **Zanzibariensis Rosea.** Flowers deep pink ... ... .25

For Cyperus, see Nos. 2270 and 2275.

EVERLASTINGS.

These should be grown in every garden, not only to brighten it in Summer, but as cut flowers for Winter decoration. For Winter use the flowers should be cut before they are fully expanded and hung, with the heads downward, in an airy room to dry.

ACROCLINIUM. Showy annuals of great value as cut flowers. 1 ft. Pkt.

4950 **Double White.** ¼ oz., .25; .10
4955 **Double Rose.** ¼ oz., .25; .10

4960 **AMMOBIUM alatum.** Splendid annual with small white flowers. 2 ft. ¼ oz., .25; .10

GLOBE AMARANTH. (*Gomphrena.*) Desirable annuals adapted for edgings or large beds. 1 ft.

4965 **Purple** Oz., .50; .10
4970 **Orange.** " .75; .10
4972 **Rosea.** 4975 **White.** " .40; .10
4980 **Mixed.** " .30; .05

HELICHRYSUM. One of the most popular everlasting, embracing many beautiful shades of yellow and red. 2 ft.

4982 **Farquhar's Fireball.** Deep crimson ¼ oz., .50; Pkt. .15
4983 **Farquhar's Lemon Queen.** Showy lemon-yellow flowers. ¼ oz., .50; .15
4985 **Collection of 6 Varieties, Separate.** (*Imported.*) .40
4990 **Double Mixed.** Oz., $1.00; ¼ oz., .35; .10

HONESTY. *See No.* 7070—Page 92.

Rhodanthe Manglesi. No. 5010.

RHODANTHE. Half hardy annuals with delicate pink or white flowers. 1½ ft.

4996 **Atrosanguinea.** Blood-red. ¼ oz., .50; Pkt. .10
5000 **Maculata.** Bright pink. ¼ oz., .35; .10
5005 **Maculata Alba.** White. ¼ oz., .35; .10
5010 **Manglesi.** Brilliant rose. ¼ oz.,.35 .10
5015 **Manglesi fl. pl.** Soft pink; double. ¼ oz., $1.25; .15

STATICE.

5016 **Sinnuata hybrida.** A large-flowered sea Lavender with mauve, white and primrose flowers in various combinations. The plants furnish an abundance of cut flowers which at present are very popular. They can also be dried for Winter bouquets. 2 ft. ¼ oz., .30; .10
5017 **Bonduelli.** Similar to the preceding with bright yellow flowers. ¼ oz., .30; .10
5020 **XERANTHEMUM. Mixed.** Pretty annuals for Winter bouquets; colors white and purple. 1½ ft., ¼ oz., .30; .15

5023 **Collection of Everlastings in 12 Separate varieties** .75

CLIMBERS.

5075 **ABOBRA Viridiflora.** A charming climbing gourd for the Summer garden with glossy green leaves, and pretty scarlet fruits. The roots are tuberous and may be kept over Winter like dahlias. 10 ft. (*Crop failed.*)
5080 **ADLUMIA Cirrhosa.** (*Mountain Fringe.*) A hardy biennial climber, blooming the first season, with delicate foliage and clusters of rosy-lilac flowers. 15 ft. 1/16 oz., .75; Pkt. .15
5085 **BALLOON VINE.** (*Cardiospermum Halicacabum.*) Rapid growing annual climber, with white blossoms and seed vessels like miniature balloons; succeeds best in light warm soil. 8 ft. Oz., .30; .05
5095 **COBEA Scandens.** Tender climbing perennial of rapid growth, flowering the first season; large bell-shaped purple flowers. 20 ft. Pkt. Oz., $1.00; ¼ oz., .30; .10
5100 **Scandens Alba.** White ¼ oz., .50; .25
5105 **COCCINEA Indica.** Annual climber with white flowers and scarlet fruit ¼ oz., .40; .10
5106 **CONVOLVULUS mauritanicus.** Of trailing habit, suitable for hanging baskets and rockeries ¼ oz., .40; .15
CYPRESS VINE. (*Ipomœa Quamoclit.*) Very graceful twining annuals with feathery dark green foliage and starlike flowers. 20 ft.
5110 **Mixed.** Shades of pink, scarlet and white Oz., .40; .05
5115 **Scarlet.** 5120 **White.** Each, Oz., .50; .10
5125 **DOLICHOS Lablab. Finest mixed.** (*Hyacinth Bean.*) Rapid growing vine with clusters of white or purple flowers. Oz., .40; .05
5126 **Daylight.** (*D. Japonicus.*) A showy variety with clusters of pure white pea-shaped blossoms. 10 ft. Oz., .40; .10
5127 **Darkness.** Flowers rich purple-violet Oz., .40; .10
5130 **ECHINOCYSTIS Lobata.** (*California Cucumber.*) One of the quickest growing annual vines. The seeds should be sown in Autumn, or if sown in Spring, first soaked in warm water 24 hours. 20 ft. Oz., .50; .10
5135 **ECCREMOCARPUS Scaber.** An invaluable half hardy climber for trellis work; orange-scarlet flowers and pretty foliage. ¼ oz., .35; .15

GOURDS. (*Ornamental.*)

Luxuriant climbing annuals, useful in covering arbors, fences or slopes, and bearing fruits which are of interesting forms and colors. 10 to 15 ft.

5136 **Angora.** Very ornamental; fruit striped Oz., .50; .10
5140 **Apple-shaped.** Small fruit, striped yellow and dark green. Oz., .50; .10
5142 **Bishop's Mitre.** Mitre-shaped; yellow striped and mottled green. .10
5145 **Bottle-shaped.** Fruit yellowish-white with circles of dark green. Oz., .50; .10

5090 **BEAN. Scarlet Runner.** Hardy annual vine with bright scarlet flowers, edible pods of delicious flavor. 6 ft. Pkt. Qt., .80; .10

Cobea Scandens. No. 5095.

GOURDS.—*Continued.*

5146 **Cyclanthera explodens.** Very ornamental, with small oval fruit which explode when ripe. Pkt. .10

5150 **Dipper-shaped or Calabash.** The fruit is of slender, neck-like form for two-thirds of its length, widening at the apex in the form of a bowl. In tropical countries the shells are dried and used by the natives as dippers ... Oz., .40; .10

5155 **Dish-Cloth.** (*Chinese Loofa or Sponge Gourd.*) Fruit large and elongated, with a spongy network of tough fibre inside, which when dried is used by the Japanese to form the soles of sandals. It is also used like a sponge for bathing. Oz., .50; .10

5160 **Egg-shaped.** Small white fruit resembling an egg. Pkt. Oz., .50; .10

5165 **Gooseberry.** Small green fruit like gooseberries. ¼ oz., .20; .10

5170 **Hercules' Club.** Fruit 4 ft. long, white. Oz., .30; .10

5175 **Orange-shaped.** (*Mock Orange.*) Small. Oz., .50; .10

5180 **Pear-shaped.** Striped fruit, very pretty. Oz., .50; .10

5185 **Serpent-shaped.** Fruit striped like a serpent. 3 to 5 ft. in length and very slender, changing to carmine when ripe ... ... Oz., .60; .10

5195 **Turks Cap.** (*Small Red Chinese.*) Turban shaped fruit, beautifully striped with red ... ... ¼ oz., .25; .10

5200 **Finest Mixed.** In great variety. ¼ lb., $1.00; oz., .30; .05

5205 **Collection of 12 Varieties, Separate,** our selection. .60

5206 **HUMULUS. Japonicus.** (*Japanese Hop.*) Splendid annual climber of quick growth and very ornamental. 12 ft. .. .. ¼ oz., .20; .10

5208 **Lupulus.** The Hop with its luxuriant foliage and rapid growth makes an ornamental and useful hardy climber. 15 ft. ... ... .15

Ornamental Gourds.

IPOMŒA.

Rapid growing twining plants useful for covering arbors and trellises, remarkable for their showy flowers of white, pink, blue and purple; 5 to 30 ft.

Purpurea. (*Convolvulus Major. Morning Glory.*) Showy annual climbers of easy culture indispensable for covering trellises, arbors and fences.

5209 **Dark Blue.** 5212 **Lilac.** 5214 **Crimson.**
5216 **Purple.** 5217 **Rose.** 5218 **Red-striped.**
5219 **Blue-striped.** 5221 **White.** Pkt.
Each of the above colors ... ... Oz., .30; .10

5223 **Finest Mixed.** ... ... ¼ lb., .40; oz., .15; .05

5230 **Imperialis Mixed.** (*Japanese Morning Glory.*) The flowers are of enormous size and of great variety of colors, many of them being beautifully striped, spotted, or edged with distinct colors. 10 ft. Oz., .50; .10

5235 **Bona Nox.** (*Evening Glory.*) Large fragrant violet flowers, opening in the evening. 15 ft. Oz., .50; .10

5240 **Coccinea.** (*Star Ipomœa.*) Bright scarlet flowers with small foliage. 10 ft. ... ... Oz., .40; .05

Ipomœa Imperialis.

5245 **IPOMŒA Grandiflora Alba.** (*Moonflower.*) Rapid growing climber with large heart-shaped leaves and fragrant white flowers, 5 to 6 inches in diameter, expanding in the evening or during dull days. 30 ft. ... ... Oz., $1.00; ¼ oz., .35; .10

5250 **Heavenly Blue.** Immense flowers of bright sky-blue; very beautiful. The seeds should be sown indoors and the plants transferred to the open ground when warm. ... ... ¼ oz., .50; .20

5255 **Setosa.** (*Brazilian Morning Glory.*) Vigorous growing variety with large leaves and bright rose-colored flowers. 3 to 4 inches in diameter. 15 feet. Oz., .75; .10

5260 **KENILWORTH or COLISEUM IVY.** (*Linaria cymballaria.*) A perennial trailing plant with violet flowers, useful for hanging-baskets, vases and pots. ... ... .15

5265 **KUDZU VINE.** (*Pueraria Thunbergiana.*) Tender perennial climber from Japan bearing small racemes of rosy-lilac flowers late in the season. It makes a growth of 8 to 10 feet the first year, but when established frequently grows 30 to 40 ft. ¼ oz., .35; .10

5270 **LOPHOSPERMUM Coccinea.** A beautiful half-hardy climber with rosy-red flowers. 10 ft. ... ... .25

5275 **Scandens.** Large pink flowers ... ... ¼ oz., $1.00; .15

MAURANDYA. Elegant greenhouse perennial climbers producing the first season innumerable tube-shaped flowers of purple, rose and white. Unexcelled as vines for hanging baskets, vases and trellises.

5280 **Finest Mixed.** .. .. ¼ oz., .75; .10
5285 **White.** ... ... ⅛ oz., $1.00; .25
5290 **Purple.** (*Barclayana.*) ... ... ¼ oz., $1.00; .15

5295 **MINA Lobata.** An attractive and free-flowering half-hardy annual. The buds are orange red, changing to yellow and creamy white when fully expanded. .. ... .15

5300 **MOMORDICA Balsamina.** (*Balsam Apple.*) Remarkably handsome climbing annual with rich green foliage and golden-yellow warted fruit, shaped like an apple, which when ripe breaks open displaying its brilliant crimson interior. 10 ft. Oz., .50; .10

5305 **Charantia.** (*Balsam Pear.*) The fruit of this variety is pear-shaped, otherwise it resembles the preceding. ... ... Oz., .50; .10

5310 **PASSIFLORA. Cœrulea.** (*Passion Flower.*) Exquisite blue flowers, valuable for the conservatory and garden in Summer. Perennial. 10 to 30 ft. ... .15

THUNBERGIA. Hardy trailing annuals of rapid growth, useful for window boxes, hanging baskets and vases. 4 ft.

5311 **Alata.** Flowers yellow with black eye. 5313 **Aurantiaca.** Orange.
5312 **Alata alba.** White with dark eye. 5314 **Mixed.**
Each of the above colors and mixed ... ... ¼ oz., .50; .10

5320 **TROPÆOLUM Canariense.** (*Canary Creeper.*) Elegant half-hardy annual climber with delicately cut leaves and lovely bright yellow fringed flowers. 10 ft. Oz., .50; .10

5325 **Collection of 8 Annual Climbers,** Separate varieties; our selection ... .50

Petunias and Castor Oil Beans at Farquhar's Trial Grounds, Dedham, Mass.

FARQUHAR'S SHORE AND MOUNTAIN COLLECTION OF FLOWER SEEDS.

A fine assortment with quantities sufficient for a large garden, free by mail for $1.00.

Among the thousands of visitors to the seashore and mountain resorts of New England, many come to us inquiring what flower seeds are most suitable for producing a satisfactory and continuous display of flowers in their summer gardens. Our purpose in offering this collection is to meet this want and to save such purchasers the disappointment of selecting and cultivating varieties quite unsuited to their purpose. It has been our aim to make the assortment large and varied, with ample quantities of the more important flowers. We have also borne in mind the fact that flowers suitable for cutting are preferred, and nearly all are available for bouquets or vase decoration.

The collection includes ¼ lb. **Farquhar's Columbian Hybrid Sweet Peas,** 1 oz. **Farquhar's Tall Nasturtiums,** ½ oz. **Large Fragrant Mignonette,** and a liberal packet of each of the following: **Sweet Alyssum, Aster, Calliopsis, Candytuft, Clarkia, Cornflower, Chinese Pinks, Eschscholtzia, Godetia, Single Miniature Sunflower, Annual Lupins, Malope** (*Mallow*)**, Marigolds, Annual Phlox, Poppies, Scabious, Zinnia. Also one Special Packet Farquhar's Bouquet Mixture of Flower Seeds mixed from over a hundred varieties of the best cutting flowers. One special Packet Flower Seeds for Wild Gardens, mixed from over two hundred splendid annuals.**

FARQUHAR'S "SURPRISE" COLLECTION OF UNUSUAL ANNUALS.

In 12 separate varieties. $1.00, mailed free.

We frequently have requests from our customers for annuals outside of the so-called "popular class" and to meet this demand we offer the above collection which includes many old-fashioned but desirable varieties.

FARQUHAR'S MIXED FLOWER SEEDS FOR BOUQUETS.

This mixture embraces a most charming variety of annuals adapted for furnishing a continuous supply of cut flowers from early in summer until frost. Many varieties not generally known are included, making it exceedingly interesting, and all are of the easiest cultivation.

Large Packet, 10 cents ... ... 3 packets, 25 cts. **One-ounce Packet** ... ... 50 cts.
Quarter-pound ... ... $1.50 **Pound, post-paid** $4.50

FLOWER SEEDS FOR WILD GARDENS.

Splendid Mixtures of more than two hundred beautiful varieties.

These mixtures contain many beautiful and interesting annuals, furnishing a profusion of bloom from early summer until frost. They are intended to produce a display without the care necessary to regularly kept flower beds. We sell annually large quantities of these seeds for beautifying the surroundings of seashore and country hotels and residences. They not only beautify the grounds, but afford many varieties of flowers useful to cut for house decoration; and owing to the large number of varieties comprising the Mixtures, one finds some new sort of bloom almost every day and it is most interesting to watch for them.

Dwarf Wild Garden Flower Seeds. Half-ounce packet with full directions, 20 cts.; oz., 35 cts.; ¼ lb., $1.25; lb., $3.50; post-paid.
Tall Wild Garden Flower Seeds. Half-ounce packet with full directions, 20 cts.; oz., 35 cts.; ¼ lb., $1.25; lb., $3.50; post-paid.

FULL CULTURAL DIRECTIONS ON EACH PACKET.

SEEDS OF GREENHOUSE PLANTS.

ABUTILON. *Chinese Bell-Flower or Flowering Maple.* Perpetual flowering greenhouse shrubs of easiest cultivation, and invaluable for summer bedding or conservatory decoration. Seeds sown in March produce flowering plants the first season. 3 to 4 ft.

5330 **Farquhar's Choice Hybrids.** Saved from a splendid collection, the colors include shades of white, yellow, pink, and crimson. ... ... Pkt. .25

ACACIA.

Tender shrubs with graceful foliage and beautiful racemes of flowers. 8 to 10 ft. The seeds should be soaked in hot water before being sown.

5340 **Armata.** Yellow, very handsome. ... ... .15

5345 **Baileyana.** Long sprays of bright yellow flowers which are excellent for cutting. This variety is of rapid growth, and good flowering plants may be had the second year from seeds. ... ... .15

5346 **Dealbata.** *Silver-Wattle.* A charming species with large silvery fern-like foliage. Flowers bright yellow and sweetly scented. ... ... .15

5350 **Floribunda.** A popular variety with lovely orange-red flowers ... ... .10

5355 **Lophantha Superba.** Flowers yellow, delicate green foliage. ... ... .10

ACHIMENES.

5360 Profuse blooming tuberous-rooted greenhouse plants valuable for pots or hanging baskets. The flowers vary considerably in size, and are of the most brilliant colors. 1 to 2 feet ... ...
Finest Mixed. ... ... .50

AGATHEA.

5365 **Cœlestis.** *Blue Daisy.* Tender perennial with pretty blue daisy-like flowers. 1 ft. ... ... .15

5367 **Cœlestis Farquhar's Giant.** A great improvement on the type, the plants being more vigorous and producing much larger flowers, makes an excellent pot plant for conservatory decoration ... ... .25

AMARYLLIS.

5370 **Hippeastrum New Hybrids.** The largest and finest race of Amaryllis, with immense flowers varying in color from salmon to deep crimson, generally striped and feathered with white ... ... .50

5372 **ANGELONIA GRANDIFLORA ALBA.** A pretty and graceful greenhouse perennial, flowering the first season from seed. The compact plants are covered with pure white flowers throughout the winter months. Fine plant for conservatory decoration. 15 in. ... Pkt. .25

5375 **ARALIA SIEBOLDI.** *Fatsia Japonica.* Elegant greenhouse shrub, with large glossy leaves. 3 ft. *New seeds are not ready before March or April.* ... ... .25

ASPARAGUS.

5380 **Plumosus Nanus.** An excellent pot plant for conservatory decoration or for cutting, on account of its very graceful, finely cut foliage. It will remain fresh in water three or four weeks after being cut. 100 seeds, $1.00; .25

5385 **Sprengeri.** Drooping variety, invaluable for suspended baskets or table decoration. The fronds frequently measuring 3 to 4 ft. in length.... Oz., $1.00; .25

5386 **BROWALLIA JAMESONI.** *Streptosolon.* An excellent winter-flowering vine, with bright orange tubular-shaped flowers. Very showy as a pot plant. ... .50
For other Browallias, see Nos. 1400–1406.

CALCEOLARIA. *Greenhouse Annuals.*

Our strains of Calceolaria have a wide reputation. They are the result of constant selection and cross-fertilization of the best flowers and no pains are spared to maintain their excellence. The flowers are of large size, of rich and varied colors, including self-colors, spotted, blotched, and laced.

5390 **Farquhar's Perfection Mixed.** First size packet, $1.00
5395 Second size packet ... ... .50

BEDDING VARIETIES. *Half-hardy perennials.*

5400 **Rugosa or Shrubby Mixed.** Charming bedding plants for partial shade or slightly moist situations. The colors range from yellow to brown. ... ... .50

5402 **Golden Glory.** A hardy hybrid variety with large rich yellow flowers. Useful as a greenhouse plant.... .50

5405 **Rugosa Yellow.** Well-known bedding variety ... .50

5407 **The Bronze Age.** A showy variety carrying loose branching heads of mahogany-bronze flowers. As a greenhouse plant it is invaluable for its glorious coloring and length of time it continues in bloom. ... .50

Calceolaria Farquhar's Perfection. (Plants from Farquhar's Seeds grown by Mr. J. Canning, Ardsley, N. Y.)

Cineraria. Farquhar's Superb Strain.

CARNATION.

5410 **Farquhar's French Perpetual.** The finest strain of florists' Carnations, producing a large percentage of full, double, perfectly formed flowers, most of them strongly clove-scented and embracing the choicest colors. Seeds sown in February or March should flower in autumn and throughout the winter ... Pkt. .50

5415 **Picotee Double Show Varieties.** The petals of the large double flowers are beautifully spotted or laced with some distinct color. Finest mixed ... .50

For other varieties see Nos. 1585–1615 *and* 6425–6455.

5420 **CELSIA ARCTURUS.** A splendid half-hardy greenhouse plant with long spikes of bright yellow flowers. It is easily raised from seed and if sown in spring, the plants will bloom the same season. ... .50

CHRYSANTHEMUM.

5425 **Frutescens.** *White Paris Daisy.* Charming plant for the greenhouse or summer bedding out doors; tender perennial. 1½ ft. ... .15

5427 **Pompone Finest Mixed.** Small double flowers; useful for pot culture ... .25

5432 **Chinese Finest Mixed.** The largest autumn flowering variety ... .25

5433 **Japanese Double Mixed.** Immense double flowers with long twisted petals ... .25

5434 **Farquhar's Autumn-Flowering Mixed.** A free-flowering class of new hybrids producing large single flowers which are very decorative and useful for cutting. The colors range from white and cream to deep yellow and bronze and exquisite pink and brown shades. The seed we offer is saved from early varieties and if sown under glass during January or February will produce a beautiful autumn display. 3 ft. ... .50

For annual varieties see Nos. 1805–1855; *for Hardy Perennials, Nos.* 6510–6525.

CINERARIA.

The large-flowered varieties are among the most ornamental and useful plants that can be grown for conservatory and house decoration, and they are of easiest culture. Seed may be sown from May to September for succession, but the principal sowing should be made in July. 2 ft.

5435 **Farquhar's Superb Strain.** The plants are of compact growth, carrying large flower-heads of finest form and substance. The strain includes the richest and brightest self-colors as well as perfectly marked, ringed and margined forms of all colors. Pkt.
First size packet ... $1.00
5440 Second size packet ... .50

CINERARIA HYBRIDA IN SEPARATE COLORS.

5441 **Crimson.** 5442 **Light Pink.**
5443 **Pure White.** 5446 **Azure Blue.**
5447 **White with Crimson edge.** 5448 **Dark Blue.**
5449 **White with Dark Blue edge.**
Each of the above colors per pkt. ... .50

5450 **Cineraria Stellata.** *Star Cineraria.* For house and conservatory decoration during winter, few plants equal this new type of Cineraria. The delicate star-like flowers are borne on elegant sprays, rendering it most fascinating as a pot plant and particularly graceful for cut-flower arrangement. The colors run in white, lilac, violet and deep rose. The flowers keep a week or longer in water.
Finest Mixed. First size packet ... 1.00
5452 Second size packet ... .50

5453 **Farquhar's Cactus-Flowered Mixed.** Large flowers with narrow twisted and fluted petals. Very decorative for the greenhouse and conservatory ... 1.00

5454 **Farquhar's Cactus-Flowered Blue.** Very distinct, beautiful clear blue twisted petals ... 1.00

CLERODENDRON FALLAX.

5455 Magnificent greenhouse perennial with scarlet flower-heads resembling the Hydrangea. Seed sown in March will produce flowering plants the same season. 2 ft. ... .75

5460 **CLIANTHUS DAMPIERI.** *Glory Pea of Australia.* A gorgeous greenhouse annual bearing rich scarlet pea-shaped flowers with large glossy black blotch. 2 ft. .25

Cineraria. Farquhar's Cactus-Flowered.

FARQUHAR'S GIANT CYCLAMEN.

Our Giant Cyclamen first gained a national reputation of highest merit at the World's Columbian Exposition where they were awarded a Medal and Diploma as the finest there, a reputation which they have since maintained, easily holding first place at the important floricultural exhibitions of the country.

5464 **Farquhar's Giant Salmon-Scarlet.** A superb new variety of vigorous growth producing an abundance of large flowers carried well above the foliage; very attractive shade. Per 100 seeds, $2.50; pkt., $1.00.

5543 **Silver-leaved Salmon.** The foliage of this new variety is particularly attractive, each leaf being beautifully marked with large silvery blotches. Rich salmon-pink flowers. Pkt., $1.00.

5545 **Mrs. Buckston.** Rich salmon-pink flowers beautifully fringed. Pkt., $1.00.

5467 **Cherry Ripe.** Bright cherry-red; a very brilliant color. Pkt., $1.00.

5465 **Giant Crimson.**
5470 **Giant Pink.**
5475 **Giant White.**
5480 **Giant Blood Red.**
5485 **Giant Excelsior.** White, with claret base.
5490 **Giant Salmon.**
5500 **Fireball.** Bright red; large.
5530 **Low's Salmon.** Delicate salmon-pink.
5540 **Farquhar's Giant Mixture.** Including all the brilliant colors.

Prices of the above-named Cyclamen (*except where otherwise priced*), Per 100 seeds of any one variety, $1.50; per packet, .75

5535 **Collection of 6 Varieties, Separate,** our selection ... ... Per Collection, $2.50

		Pkt.
5461	**COLEUS. New Large-leaved Varieties Mixed.** ...	.25
5462	**Finest Hybrids Mixed.**	.10
5463	**Thyrsoideus.** An exceedingly handsome species, 2 to 3 ft. high, the branches terminating in erect panicle-like racemes of bright blue flowers. Fine for conservatory decoration....	.25

DRACÆNA.

Decorative greenhouse plants with elegant leaves; valuable for vases and conservatory decoration.

5555	**Australis.** Leaves dark green. ... ¼ oz., .40;	.15
5560	**Indivisa.** Long slender green leaves; extensively used for vases. ... ... Oz., .50;	.10
5565	**EUCALYPTUS. Globulus.** (*Australian Blue Gum Tree.*) This half-hardy tree is used with us as a pot plant, its bluish foliage contrasting beautifully with palms and other decorative plants. ¼ oz., .35;	.10
5570	**Citriodora.** Leaves sweetly lemon-scented. ...	.20
5572	**EUPATORIUM Album Grandiflorum.** A free-flowering variety resembling the Stevia with large heads of pure white flowers. Fine for cutting.	.25

FERNS.

5575	**Greenhouse Varieties Mixed.**	.25
5580	**Adiantum Cuneatum.** (*Maiden Hair Fern.*) ...	.25
5590	**FRANCOA Ramosa.** (*Bridal Wreath.*) Handsome decorative plant for the greenhouse. The long sprays of pure white flowers are largely used for table decoration; perennial. 2½ ft.	.25
5592	**FREESIA New Hybrids Mixed.** These new hybrids are the result of repeated crossings with other types and now produce various shades of pink, red, violet, yellow and orange. They usually bloom in about eight months from seed.	.25
5595	**FUCHSIA. Double and Single Varieties Mixed.** Saved from a prize collection.	.50
5600	**GENISTA. Andreana,** (*Broom.*) Half-hardy perennial with long sprays of crimson and yellow flowers. 2 ft.	.15
5605	**Canariensis.** Flowers bright yellow.	.15

Gesnera. No. 5630.

GERANIUM.

5610 **Apple-scented.** This sort is highly esteemed for bouquets on account of its ferny, fragrant foliage. 1 ft. ... ... Pkt. .25

5615 **Show Pelargonium.** Seed saved from the finest varieties ... ... .50

5620 **New Varieties, Single.** Shades of scarlet. .20

LIBONIA.

5710 **Floribunda.** A handsome plant for house or conservatory decoration during Winter; flowers scarlet and yellow, tube-shaped. 1¼ft. .25

MIMULUS.

5715 **Moschatus.** (*Musk.*) The well-known scented variety of Mimulus; useful for hanging pots. Flowers yellow. 6 in. ... ... .15

For other varieties, see Nos. 7265 *and* 7270.

MUSA.

5720 **Ensete.** (*Abyssinian Banana.*) Of all plants available to us for sub-tropical effects, this is the most luxuriant. It is frequently grown *here* to a height of 15 feet and with leaves 8 ft. in length. Seeds sown in January or February produce good plants for Summer bedding. ... ... Per 100 seeds, $2.50; .25

PHORMIUM.

5730 **Tenax Foliis Variegatis.** (*New Zealand Flax.*) Half-hardy perennial with long sword-shaped leaves, beautifully variegated; adapted to lawn and convervatory decoration; flowers orange color. 6 ft. ... ... .25

POINSETTIA.

5735 **Pulcherrima.** A very ornamental greenhouse shrub, producing large heads of brilliant scarlet bracts, valuable for Winter decoration. If sown in February or March the seedlings produce splendid scarlet tops by December. .. ... Per 100 seeds, $1.50; .25

GESNERA.

5630 Exceedingly showy bulbous greenhouse plants, with richly marked velvety leaves and handsome spikes of brilliant flowers. **Finest Mixed.** ... ... Pkt. .50

GLOXINIA. (*Tender Perennials* 1 *ft.*)

5635 **Farquhar's Giant Mixed.** This is the finest type of Gloxinia. The flowers are of enormous size, massive and upright in growth, with the throat wide open. The strain includes self-colors, spotted and marked sorts, embracing pure white, pink, scarlet, crimson, lilac, violet-purple and deep purple. First size packet, $1.00

5640 Second size packet ... ... .50

5645 **Farquhar's Avalanche.** Pure white .. .. .50

5650 **Farquhar's Sky Blue.** ... ... .50

5655 **Farquhar's Fire King.** Brilliant scarlet. ... ... .50

5657 **Farquhar's Meteor.** Scarlet with white throat. ... ... .50

5660 **Farquhar's Superb Spotted.** Delicately spotted; the effect is soft and pleasing. ... ... .50

GREVILLEA.

5665 **Robusta.** (*Silk Oak.*) The graceful evergreen, fernlike foliage combines admirably with palms and other massive-leaved plants. Excellent for table decoration. .. .. ¼ oz., .35; .15

HELIOTROPE.

5670 **Farquhar's Giant Hybrids Mixed.** ... ... .25

5676 **Midnight.** Purple shading to blue ... ... .15

5680 **Mixed.** In great variety ... ... .10

IMPATIENS. (*Perennial Balsam.*)

Charming plants for the house or conservatory, blooming continuously. The flowers vary in color from pink to red and are freely produced. 1 ft.

5690 **Sultani.** Bright rosy carmine... ... ... .25

5696 **Holsti Orange-Scarlet.** A handsome variety from East Africa. It is of robust growth and flowers very freely, forming compact bushes about 18 in. high. Fine for bedding.... ... ... .25

5697 **Holsti Hybrids.** Includes many colors varying from lilac to ruby and pink to vermilion-scarlet. ... ... .25

KALANCHOE.

5700 **Flammea.** Splendid greenhouse plants with large heads of orange-scarlet flowers. 1½ ft.... ... ... .50

Gloxinia, Farquhar's Giant Strain.

PRIMULA CHINENSIS. *(Chinese Primrose.)*

5760 **Farquhar's Giant Pink.** One of the finest Primulas in the Giant section. The flowers are fringed, very large and of a most fascinating bright pink color. ... Pkt. $1.00

5762 **Queen Alexandra.** A magnificent new white Primula with extremely large petals of great substance. The plants have dark foliage, are vigorous in growth and of fine habit. ... 1.00

5765 **Farquhar's Improved Giant Blue.** Flowers of large size and deep blue color; the finest blue sort. .75

5770 **Farquhar's Giant Red.** A rich velvety-crimson flower with dark eye. The plants are vigorous, free flowering and of fine habit. ... 1.00

5773 **His Majesty.** A lovely new Primrose with giant fringed flowers of a rich velvety-crimson. The plant is robust, with dark red stems and very free-flowering. 1.00

5775 **Farquhar's Giant Salmon.** A distinct shade, with large and attractive trusses of bloom of a delicate salmon-pink. ... 1.00

5780 **Farquhar's Giant White.** Extremely large trusses of pure white flowers of great substance, borne well above the foliage. ... 1.00

5782 **Farquhar's Pink Beauty.** A distinct and very beautiful Primula, robust in habit and very free-flowering; large flesh-pink flowers. ... Pkt. $1.00

5783 **Royal Blue.** Rich dark blue. Vigorous, free-flowering, and of excellent habit. ... 1.00

5785 **Giant Duchess.** Large handsome flowers, white, charmingly shaded with a zone of pink surrounding a large primrose eye. ... .75

5790 **Farquhar's Ruby Queen.** A charming variety of elegant habit with flowers of ruby-red. ... .75

5792 **Farquhar's White Swan.** A magnificent Primula with large pure white flowers. The plant is of fine habit and very free flowering. ... .75

5810 **Farquhar's Superb Mixture.** Including all the brilliant colors, also the delicate shades of pink and white. First-size packet. 1.00

5815 Second-size packet. ... .50

5820 **Collection of 6 Varieties, Separate,** our selection. ... 2.50

Primula Obconica Grandiflora.

PRIMULA OBCONICA GIGANTEA.

A giant form of the Obconica producing stronger plants and larger flowers. Pkt.

5736 **Kermesina.** Crimson. ... .50
5737 **Rosea.** Pink ... .50
5739 **Mixed.** ... .50

PRIMULA OBCONICA GRANDIFLORA.

This improved strain of Primula Obconica is vastly superior to the old type; the flowers are nearly twice as large with many new and exquisite colors. The plants are of compact growth and bloom profusely during the winter months.

5740 **Giant White.** 5745 **Giant Pink.**
5742 **Giant Delicate Pink** 5750 **Giant Red.**
Each of the above colors, per packet, .50 and .25.
5755 **Mixed** all colors. First size packet, .50. Second size packet, .25. Pkt.
5756 **Collection of 6 Colors, Separate.** ... $2.00

PRIMULA STELLATA. *Star Primula.*

5840 **Giant White Star.** 5845 **Giant Pink Star.**
5850 **Giant Red Star.**
Each of the above colors ... Per packet, .50
5855 **Giant Mixed Star.** ... First size packet, $1.00
5860 **Giant Mixed Star.** ... Second size packet, .50

5870 **PRIMULA KEWENSIS.** Originated at the Royal Gardens, Kew, England. The flowers are a bright yellow in color and fragrant. As a Winter flowering decorative plant it is a grand acquisition. ... .50

5872 **PRIMULA MALACOIDES.** The flowers of this new Primrose are of a delicate shade of lavender, measuring from ½ to ¾ in. across and are borne in whorls on tall, graceful spikes in great profusion. The plants will bloom in from four to five months from sowing. As a pot-plant we believe this variety has a great future. ... .25

5873 **Malacoides alba.** A beautiful white form of the preceding .25

Hardy Primulas, see Nos. 7550–7615.

SAINTPAULIA.

5875 **Ionantha.** *African Violet.* A very beautiful dwarf greenhouse perennial resembling the violet both in appearance and color. 4 in. ... .25

Schizanthus, *see Nos.* 3945–3955.

SMILAX.

5880 A popular greenhouse climber with small dark green foliage of great value for floral decoration. 10 ft. Pkt. ¼ oz., .25; .10

SOLANUM.

5885 **Capsicastrum Nanum.** *Jerusalem Cherry.* Ornamental plant for winter decoration in the house or conservatory. The plants are of compact, branching habit, with small dark-green leaves and numerous bright scarlet berries. Seeds sown in early spring produce fine plants for autumn fruiting. 1 ft. .15

5886 **Fra Diavolo.** A compact variety of Capsicastrum with smaller foliage and lighter green in color. Very decorative. ... .15

5887 **Capsicastrum Melvinii.** A very bushy compact plant, 12 to 15 in. high, covered with brilliant scarlet, conical-shaped berries. Foliage dark green and very attractive. ... .15

STEVIA.

Elegant greenhouse perennials, furnishing very graceful sprays of tiny flowers, exceedingly valuable for cutting. They bloom the first year from seeds. 2 ft.

5890 **Eupatoria.** White. ... .10
5895 **Serrata.** White, fragrant. ... .15

STREPTOCARPUS. *Cape Primrose.*

5900 **Giant Hybrids Mixed.** Charming greenhouse perennials of dwarf, neat habit, with clusters of Achimenes-like flowers borne on erect, slender stems. The colors embrace white, rose, red, purple, and violet, many of the flowers being beautifully blotched and striped. 9 in. ... .50

TRACHELIUM CŒRULEUM.

5902 A free-flowering perennial producing cloud-like heads of pale mauve flowers resembling the Gypsophila. 1½ ft. ... .15

Primula Malacoides.

FARQUHAR'S HARDY PERENNIAL FLOWER SEEDS.

Hardy perennials are easily raised from seeds; they may be sown either in Spring or during the early Summer. The simplest method is to sow them in a frame, protecting the seedlings as they appear above ground from the sun. The soil should be kept evenly moist but not saturated. Transplant the seedlings once or twice if necessary to prevent crowding.

5905 **ABRONIA Umbellata.** A trailing perennial with rose-colored flowers resembling the Verbena, especially adapted for rock gardens. 6 in. ¼ oz., .30; Pkt. .10

5910 **ACANTHUS Latifolius.** Stately hardy plant, with large decorative leaves, and handsome, tall flower spikes; excellent for lawn groups. July and August. 3 ft. ¼ oz., .35; .15

5915 **Mollis.** The massive leaves of this variety are supposed to have suggested the Corinthian style of architecture; flowers white. July and August. 2 ft. ¼ oz., .30; .15

5920 **ACHILLEA Ageratum.** (*Milfoil or Yarrow.*) A most desirable variety, with bright golden-yellow flowers, sweetly scented. June to August. 1½ ft. ⅛ oz., .30; .15

5925 **Ptarmica, The Pearl.** One of the finest perennials, blooming all Summer; the flowers are borne in clusters on long stems, and are of purest white. 1⅓ ft. 1/16 oz., $1.25; .25

Aconitum Napellus.

ACONITUM. (*Monkshood.*)

Hardy perennials with showy spikes of hood-shaped flowers; invaluable for planting in shady beds or borders.

5930 **Lycoctonum.** Very free-flowering, pale yellow; July. 3 ft. ¼ oz., .50; .15

5935 **Napellus.** Large dark blue flowers. August and September. 3 ft. ¼ oz., .50; .15

5940 **Napellus Alba.** Pure white; August and September. 3 ft. ¼ oz., $1.00; .15

5943 **Vilmorinianum.** Dark blue. 4 ft. .25

5945 **Pyrenaicum.** Flowers large, pure yellow. 3 ft. ¼ oz., $1.00; .15

5946 **Wilsoni.** Light blue flowers in large trusses; very late. 4 ft. .25

5950 **ADENOPHORA Potanini.** Elegant hardy perennial with numerous large, bell-shaped, drooping flowers of a beautiful light blue color; August. 1½ ft. .25

5955 **ADONIS Vernalis.** One of the best Spring flowering perennials; large yellow blossoms. 1 ft. ¼ oz., .25; .10

5960 **ÆTHIONEMA Grandiflorum.** Shrub-like perennial producing numerous dense spikes of rose-colored flowers. 1½ ft. .25

5965 **AGROSTEMMA Coronaria Atrosanguinea.** (*Mullein Pink.*) An old-fashioned perennial with silvery-white foliage and dark crimson flowers; June to August. 2 ft. ¼ oz., .25; .10

5970 **Coronaria Alba.** Similar to the preceding; with white flowers. ¼ oz., .25; .10

5972 **Flos-Jovis.** (*Flower of Jove.*) Deep pink. 1 ft. ¼ oz., .30; .10

5975 **Hybrida Walkeri.** Large bright pink flowers; June to August. 2 ft. ⅛ oz., .75; .15

Anchusa Italica. Dropmore Variety.

5980 **ALSTRŒMERIA Hybrids Mixed.** Handsome, lily-like hardy perennials with elegant clusters of flowers borne on erect, slender stems, ranging from pale yellow to orange-red; valuable for cutting. June to August. 3 ft. *Protect with leaves or straw during Winter.* ¼ oz., .50; Pkt. .25

ALYSSUM.

5985 **Saxtile Compactum.** (*Gold Dust.*) Valuable hardy perennial of spreading growth, producing masses of bright yellow flowers in Spring. 9 in. ¼ oz., .25; .10

5990 **Saxatile Silver Queen.** A new variety with lovely pale lemon-colored blossoms. 9 in. ⅛ oz., .60; .25

5995 **Rostratum.** Bright golden-yellow flowers; June. ⅛ oz., .30; .15

5996 **AMSONIA Salicifolia.** Fine bushy plant with terminal spikes of pale blue flowers in June. 2 ft. .25

6000 **ANCHUSA Barrelieri.** Free-blooming perennial with For-get-me-not-like flowers of deep blue; June to August. 1½ ft. ¼ oz., .35; .15

6005 **Italica.** A popular sort with dark blue flowers resembling Borage. June to August. Excellent for bees. ¼ oz., .30; .10

6006 **Italica Dropmore Variety.** A grand improvement on the type. The plants are more vigorous in growth with larger flowers of a lovely shade of gentian blue; June to September. 3 to 4 ft. ⅛ oz., .40; .25

6008 **Italica Opal.** Large pale blue flowers; very beautiful; June to August. 3 to 4 ft. ⅛ oz., .60; .25

6010 **ANEMONE Sylvestris.** (*Windflower.*) Large cup-shaped, white flowers; good for naturalizing. 1 ft. .10

6015 **ANTHEMIS Tinctoria Kelwayi.** A greatly improved strain of this handsome perennial with bright yellow daisy-like flowers; June to September. 1½ ft. ⅛ oz., .30; .10

6025 **Liliastrum Farquhar's Giant.** (*St. Bruno's Lily.*) A beautiful plant with narrow grass-like foliage and long spikes of bloom. The flowers are white with a green spot on each petal; May and June. ⅛ oz., $1.00; .25

Aquilegia, Farquhar's Long-Spurred Hybrids.

AQUILEGIA. (*Columbine.*)

6030 **Farquhar's Giant Long-spurred Hybrids.** These Hybrids comprise the best and brightest colors as well as many new and beautiful combinations of charming and striking contrasts in the same flower. This strain includes shades of blue, lavender, pink, scarlet, yellow and white, of the large-flowered and long-spurred forms. 2 ft. Pkt. ⅛ oz., $1.25; .50

6032 **Selected Hybrids Mixed.** A beautiful strain of Columbines comprising many colors. Oz., $3.50; ¼ oz., $1.00; ⅛ oz., .60; .25

6035 **Alpina.** Deep blue, useful for rockeries. 1 ft. ⅛ oz., .50; .15

6040 **Californica hybrida.** Petals golden-yellow, sepals and spurs crimson; magnificent. 2 ft. ¼ oz., $1.25; .25

6045 **Canadensis.** The small scarlet and yellow native species. ¼ oz., .75; .10

6050 **Chrysantha.** Pale yellow, long-spurred flowers. 2 ft. ¼ oz., $1.00; .15

6055 **Chrysantha grandiflora alba.** Beautiful pure white, long spurs. 2 ft. ... ... ⅛ oz., $1.00; .25

6060 **Cœrulea.** (*Rocky Mountain Columbine.*) Exquisite variety with pale blue and white flowers, long spurs. 3 ft. ⅛ oz., $1.00; .25

6065 **Cœrulea White.** (*Rocky Mountain White Columbine.*) The best long-spurred white.... ... ... ⅛ oz., .75; .25

6067 **Farquhar's Pink.** Beautiful pink long-spurred flowers. 3 ft. ... ... .25

6070 **Glandulosa.** Dark blue with white corolla, flowers 3 in. across. A superb sort 1 ft. 25

6075 **Haylodgensis.** (*Cœrulea hybrida.*) Large-flowered hybrids with long spurs; shades of blue, white and yellow. 3 ft. ⅛ oz., .75; .20

6080 **Jaetschaui.** Large yellow blossoms with red spurs. 2 ft. ¼ oz., $1.25; .15

6085 **Nivea Grandiflora.** Pure white. 1½ ft. ¼ oz., .25; .05

6090 **Olympica.** Delicate mauve with white corolla; a lovely shade. 1½ ft. ... ... ¼ oz., .50; .10

6095 **Skinneri.** (*Mexican Columbine.*) Large scarlet and yellow flowers; long spurs. 2 ft. ... ... ⅛ oz., .75; .25

6110 **Double White.** 2 ft. ... ... ¼ oz., .75; .10

6115 **Farquhar's Double Hybrids Mixed.** Our selection, contains only the finest forms of the double Columbine. ¼ oz., $1.00; .25

6120 **Single Mixed.** In great variety ... Oz., .75; .05

6125 **Collection of 10 Varieties Separate.** Our selection, $1.50

6130 **ARABIS ALPINA.** (*Rock Cress.*) Very early-flowering hardy perennial with erect spikes of pure white flowers; valuable for edgings and rockeries. 6 to 9 in. Pkt. Oz., $1.00; ¼ oz., .30; .10

6134 **Montana.** (*Mountain Sandwort.*) A close-growing creeping variety, smothered with dainty white flowers in early Summer. Valuable plant for the rock garden. ¼ oz., .75; .15

6135 **ARMERIA Maritima.** (*Thrift or Sea Pink.*) A pretty edging plant with deep pink flowers; May to September. 1 ft. ¼ oz., .60; .10

6140 **Plantaginea.** Bright rosy-pink .. ... ¼ oz., .60; .10

6145 **ASCLEPIAS tuberosa.** (*Butterfly-weed.*) One of the finest native perennials with compact umbels of brilliant orange-red flowers. Invaluable for border or shrubbery groups; July and August. 2 ft. .. .. ⅛ oz., .50; .15

6155 **ASPERULA Odorata.** (*Sweet Woodruff.*) Pretty hardy plant thriving in partial shade; flowers white. 1 ft. The leaves and flowers when dried have an odor like new hay and when laid among clothes perfume them and keep away insects. (*Crop failed.*)

6160 **ASPHODELUS Albus.** Stately spikes of pure white flowers suitable for large beds and borders; June and July. 2 ft. ⅛ oz., $1.00; .25

6165 **Luteus.** Effective plant with tall spikes of fragrant yellow, lily-like flowers. 2 ft. ... ... ¼ oz., .60; .15

Arabis alpina.

ASTERS. (*Michaelmas Daisy*).

These showy hardy perennials are easily raised from seeds and if sown early in Spring are likely to bloom the following Autumn. They may also be sown from May to July.

Pkt.

6170 **Alpinus.** Purple, large yellow centre. 1 ft.... ¼ oz., .50; .15

6175 **Alpinus Speciosus.** Rich purple; very large. 1 ft. .. ... .25

6180 **Bessarabicus.** Large purple flowers. 2 ft. ... ¼ oz., .75; .10

6185 **Novæ Angliæ.** Bright violet-purple. 4 ft. ... ¼ oz., $1.00; .15

6190 **Ptarmicoides.** Distinct variety with pure white flowers; useful for cutting. 1½ ft. ... ... ¼ oz., .75; .15

6195 **Sub-cœruleus.** A grand species from India, with giant flowers mauve-colored with bold orange centre, borne on long straight stems. The flowers are from two to three inches in diameter, and the plants commence blooming very early in the season. 2 ft. ⅛ oz., .60; .25

6200 **Townshendi.** A free-flowering variety bearing a profusion of pinkish-lilac flowers which are much esteemed for cutting. 2 ft. .25

6205 **New Hybrids Mixed.** Many beautiful shades. 2 to 3 ft. ¼ oz., $1.25; .25

6210 **AUBRETIA deltoidea grandiflora.** Very compact, flowers lavender blue; Spring flowering. 4 in. ... ... .25

6215 **Leichtlinii.** Dwarf hardy perennial suitable for rockeries and herbaceous borders. Flowers a pretty shade of deep rose; May. 4 in... ... ... .25

6220 **BAPTISIA Australis.** (*False Indigo.*) A strong growing plant producing spikes of pea-shaped blue flowers six inches in length. June and July. 2½ ft. ... ... ¼ oz., .25; .10

6225 **BOCCONIA Japonica.** (*Plume Poppy, or Tree Celandine.*) A noble hardy perennial, with large glaucous leaves and tall flower stems with terminal panicles of white flowers. Useful for planting as a background in large beds. July and Aug. 6 to 8 ft. ... ... Oz., .50; .05

6230 **BOLTONIA Asteroides.** One of the showiest of our native perennials closely resembling and allied to the hardy Asters; flowers pure white. Aug. and Sept. 6 ft. ... ... .25

6235 **Latisquama.** Flowers pink, slightly tinged with lavender; finest of the section. Aug. and Sept. 5 ft. ... ... .25

6240 **BUPTHALMUM Salicifolium.** (*Ox-Eye.*) Ornamental perennial with large yellow flowers on long stems. Aug. 2 ft. ... ... ¼ oz., .40; Pkt. .10

6245 **CALLIRHOE Verticillata,** (*Poppy Mallow.*) Elegant hardy Mallow of easy culture and spreading growth blooming all Summer; large crimson Linum-like flowers. 1½ ft. ... ... ¼ oz., .35; .10

Campanula Persicifolia.

CAMPANULA. (*Bell-Flower.*)

All the species of Campanula are elegant when in bloom and are worthy of being largely grown. They are chiefly hardy biennials and perennials and it is best to sow these two classes in May or June for plants to bloom the next Summer.

PERENNIAL VARIETIES.

Pkt.

6250 **Carpatica.** (*Carpathian Blue Bell.*) Neat hardy perennial growing in compact tufts; flowers clear blue; in bloom all Summer; splendid for mixed borders. 8 in. ... ... ¼ oz., .40; .10

6255 **Carpatica Alba.** (*White Carpathian Bell.*) White. ¼ oz., .40; .10

Campanula Grandiflora, see Platycodon, 7430–7440.

6260 **Glomerata.** (*Clustered Bell-flower.*) Dense clusters of funnel-shaped violet-blue flowers. July and Aug. 1½ ft. ⅛ oz., .50; .15

6262 **Glomerata dahurica.** Deep violet-blue, large truss. 1½ ft. ⅛ oz., .75; .15

6265 **Grandis.** (*Great Bell-flower.*) Large saucer-shaped violet-blue flowers. 1½ ft. ... ... 1/16 oz., $1.00; .15

6268 **Lactiflora cœrulea.** A handsome variety, with flowers in loose heads, pale lilac, shaded white; July and August. 3 ft. ⅛ oz., $1.25; .25

6275 **Macrantha.** Purplish-blue; large flowers. 2 ft. ¼ oz., .25; .10

6280 **Mirabilis.** Very ornamental variety of branching habit, each branch tipped with numerous large, light blue flowers. 2 ft. .50

6285 **Nobilis.** Long tubular light purplish flowers of medium size. July. 2 ft. ... ... .25

6290 **Persicifolia Grandiflora Blue.** One of the finest Campanulas, with large, bright blue cup-shaped flowers. June and July. 2 ft. ⅛ oz., $1.50; .25

6295 **Persicifolia Grandiflora White.** Erect spikes of snow white flowers. ... ... ⅛ oz., $1.50; .25

6300 **Persicifolia Mixed.** Shades of blue and white. ⅛ oz., $1.50; .25

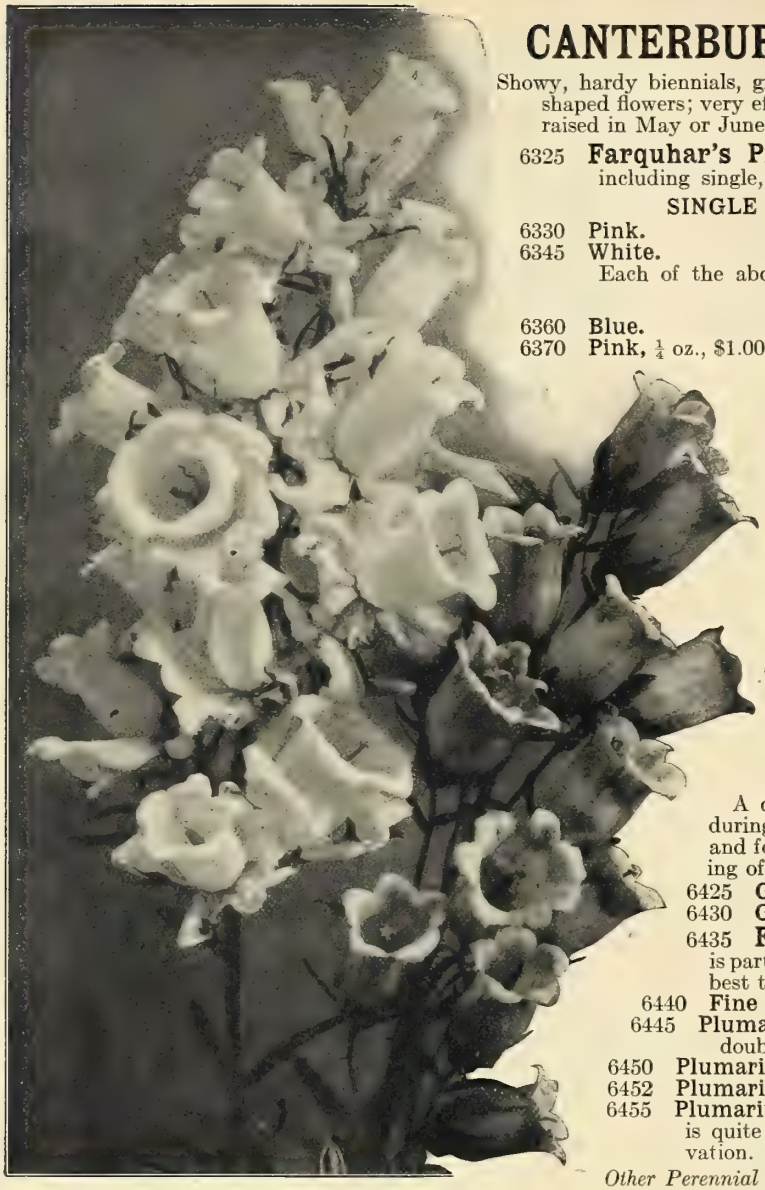
6305 **Punctata.** Whitish, spotted with red, drooping. May and June. 1½ ft. .. .. .25

6310 **Pyramidalis.** (*The Chimney Campanula.*) Stately hardy perennial producing large blue flowers in abundance; very handsome as a border plant or grown in pots for conservatory decoration. 4 ft. ... ... ¼ oz., .35; .10

6315 **Pyramidalis Alba.** White. ... ... ¼ oz., .40; .10

6320 **Turbinata.** Purple; 6 inches. ... ... ⅛ oz., .75; .10

Asclepias Tuberosa.



Farquhar's Prize Canterbury Bells.

CANTERBURY BELLS. (*Campanula medium.*)

Showy, hardy biennials, growing in pyramidal form and bearing many large, bell-shaped flowers; very effective in mixed borders and in shrubberies. 2½ ft. Seedlings raised in May or June bloom the following Summer.

6325 **Farquhar's Prize Mixed.** A combination of the finest colors including single, and cup-and-saucer varieties. Oz., $2.00; ¼ oz., .60; Pkt. .25

SINGLE CANTERBURY BELLS. (*Campanula medium.*)

6330 **Pink.** 6335 **Mauve.** 6340 **Blue.**
6345 **White.** 6350 **Striped.** 6355 **Mixed.**
Each of the above varieties and mixture ... Oz., $1.00; ¼ oz., .35; .10

DOUBLE VARIETIES.

6360 **Blue.** 6365 **White.** ... ... Each, ¼ oz.,.75; .10
6370 **Pink,** ¼ oz., $1.00; pkt., .15. 6375 **Mixed.** " .75; .10

CUP AND SAUCER VARIETIES.

(*Campanula medium Calycanthema.*)

6380 **Pink.** A charming color. ¼ oz., .75; ⅛ oz., .50; .25
6385 **Blue.** 6390 **Mauve.** 6395 **White.** 6400 **Mixed.** Each of the above colors and mixture, except pink. ¼ oz., .75; ⅛ oz., .50; .15
6405 **Collection of 8 Varieties Canterbury Bells Separate,** our selection ... ... .75

CANDYTUFT. Free-flowering dwarf perennials blooming in early Spring; suitable for rock-work and the edges of herbaceous borders.

6410 **Gibraltarica.** White, shaded with pink. 1 ft. ⅛ oz., .60; .25
6415 **Sempervirens.** A very hardy variety, with glossy, deep green foliage which is evergreen; flowers white. Valuable for Spring gardens or rockeries. ... ... ¼ oz., $1.00; .15

HARDY CARNATIONS.

A delightful class of fragrant hardy plants blooming profusely during May and June. They are indispensable for the hardy border and for cutting. It is advisable to protect them with a light covering of pine boughs or coarse straw during Winter. 1 to 2 ft. Pkt.

6425 **Grenadin Scarlet.** Double flowers, early. 2 ft. ¼ oz., $1.25; .25
6430 **Grenadin White.** 2 ft. ... ... .25
6435 **Farquhar's Prize Strain Mixed.** Our Prize Strain is particularly adapted to garden planting and includes only the best types in a great variety of colors. Oz.,$4.00;¼oz., $1.25; .25
6440 **Fine Mixed.** ... ... Oz., $3 00; ¼ oz., $1.00; .10
6445 **Plumarius Cyclope Double Mixed.** A charming race of double *Pheasant-Eye* pinks. Very fragrant and hardy ... .25
6450 **Plumarius Double Mixed.** (*Pheasant-Eye Pink.*) ⅛ oz., .60; .25
6452 **Plumarius Single Mixed** ... ... .15
6455 **Plumarius Scoticus.** (*Paisley Pink.*) This race of Scotch pinks is quite as much in favor for Winter forcing as for border cultivation. The flowers have the strongest spice fragrance ... .50

Other Perennial varieties see Dianthus, Nos. 6640–6650; *also Carnation, Nos.* 1585–1615.

6475 **CENTAUREA Babylonica.** A most desirable hardy perennial with showy yellow flowers. 3 ft. ¼ oz., .35; Pkt. .10
6480 **Macrocephala.** One of the finest hardy Centaureas, with large thistle-like heads of golden-yellow flowers; useful for cutting. July and Aug. 3 ft. ¼ oz., .40; .15
6485 **Montana.** Large blossoms of deep purple; very showy; July and Aug. 2 ft. ... ... ¼ oz., .60; .15
6495 **CERASTIUM tomentosum.** (*Snow in Summer.*) The foliage of this hardy perennial is perfectly white and its dense matted growth makes it valuable for edgings and rockeries. 4 inches. ... ... .25
6496 **Biebersteini.** Foliage silvery-white; smothered with snow-white flowers in early Summer. 8 inches. .15
6498 **CHEIRANTHUS Allioni.** (*Siberian Wallflower.*) An exceedingly showy rock and border plant; flowers bright orange. Continues in bloom all Summer if the seed pods are removed. 1 foot. ... ¼ oz., .75; .25
6503 **CHELONE Hybrida Torreyi.** Extremely showy bedding plant, with brilliant scarlet flowers. June to Aug. 2 ft. ... ... ¼ oz., .50; .15
6504 **Hybrida Mixed.** The colors vary from light pink to deep red and violet. 2 ft. ... ... ¼ oz., .50; .15
6460 **CASSIA Marylandica.** (*American Senna.*) A hardy plant of shrub-like growth with large panicles of yellow pea-shaped blossoms. July and Aug. 4 ft. ¼ oz., .35; .15

6465 **CATANANCHE Cœrulea.** Lovely blue flowers. June to Aug. 2 ft. ... ... .10
6470 **Bicolor.** Blue with white margin ... ... .10

CHRYSANTHEMUM.

6510 **Shasta Daisy.** A large free-blooming hybrid from California; flowers white. 2 ft. ... ... .25
6515 **King Edward VII.** Flowers pure white,the handsomest of all the Maximum varieties. 3 ft. ... ... .25 25
6520 **Maximum.** (*Ox-Eye Daisy.*) Hardy Daisy with large white flowers; excellent for cutting. 3 ft. ¼ oz., .50; .15
6526 **Leucanthemum præcox. White Lady.** A new hardy white Marguerite producing a good percentage of double flowers from seed ... ... .25

COREOPSIS, or Calliopsis.

These frequently bloom the first year from seed sown in Spring. It is more satisfactory, however, to sow in May or June, protecting the plants with coarse straw or pine boughs during Winter. 3 ft.

6530 **Grandiflora.** Bright golden-yellow flowers. 3 to 4 inches in diameter ... ... Oz., .75; ¼ oz., .25; .10
6535 **Eldorado.** An improved form from California with flowers 4 to 5 inches across.. ... ¼ oz., $1.00; .25
6540 **Lanceolata.** Rich golden yellow ... ¼ oz., .50; .15
6545 **CRUCIANELLA Stylosa.** Dwarf early-flowering perennial adapted for rockeries; flowers bright rose. 6 inches. .10

DAISY. *Bellis perennis fl. pl.*

Favorite Spring-flowering perennials, producing charming effects when planted in masses or in combination with Pansies, Forget-Me-Nots, or Silene. They are easily raised from seed, flowering in Autumn if sown in Spring, although it is better to sow in July or August in cold frames and plant them out the following April. 4 inches.

6546 **Farquhar's Giant Double Pink.** A magnificent strain of English Daisy producing flowers nearly twice as large as the old variety. The plants are of robust growth. ... ... ⅛ oz., $1.00; Pkt. .25

6547 **Farquhar's Giant Double White.** A companion to the preceding, with white flowers. ... ... ⅛ oz., $1.00; .25

6548 **Farquhar's Giant Quilled Red.** Bright red; very attractive ... .25

6550 **Farquhar's Double White.** 6555 **Farquhar's Double Pink.**

6560 **Farquhar's Double Mixed.** Saved from the finest double flowers. Each of the above colors, Pink, White or Mixed. ¼ oz., $1.50; ⅛ oz., .85; .15

DELPHINIUM. *Larkspur.*

The perennial Larkspurs are perfectly hardy and can be grown with ease in any garden. When sown in April or May they will usually bloom in September; they may also be sown in June or July to bloom the following season. 1½ to 4 ft.

6561 **Hybridum, Farquhar's Improved Mixed.** A very beautiful strain with large handsome flower spikes. It also includes seeds saved from some of the finest named varieties. The colors vary from pearly white to lavender and from soft azure blue to rich indigo ... ¼ oz., $1.25; Pkt. .50

6562 **Hybridum, Light Blue Shades Mixed.** A very beautiful large-flowered strain including various shades of light blue. Very showy when planted in masses. ... ... Oz., $2.50; ¼ oz., .75; .25

6565 **Selected Hybrids Mixed.** A splendid mixture of large-flowering hybrids varying in color from pale blue to deep purple. Oz., $2.50; ¼ oz., .75; .25

6566 **Bella Donna.** A grand border plant of branching habit, producing numerous spikes of large single flowers of a clear turquoise-blue. 4 ft. ⅛ oz., $1.00; .25

6567 **King of Delphiniums.** A beautiful variety with massive flower spikes. Flowers semi-double and of a rich gentian-blue with white eye. 4 ft. ¼ oz., $1.00; .25

6569 **Queen Wilhelmina.** Beautiful spikes of soft blue, shading to rose. 4 ft. ... ... ¼ oz., $1.00; .25

6570 **Cardinale.** Bright scarlet with yellow centre. 3 ft. ... ... .20

Delphinium. Farquhar's Improved Hybrid.

Coreopsis grandiflora.

6575 **Cashmerianum.** Pale blue flowers, 2 inches across. 1½ ft. ... ... .25

6585 **Chinensis.** (*Grandiflorum.*) Azure blue. 1½ ft. Oz., $1.00; ¼ oz., .30; .10

6590 **Chinensis. White.** ... ... Oz., $1.00; ¼ oz., .30; .10

6595 **Chinensis, Mixed.** Shades of blue and white. Oz., $1.00; ¼ oz., .30; .10

6600 **Elatum.** (*Bee Larkspur.*) Rich blue shades, with black centres. 4 ft. ¼ oz., .35; .15

6605 **Formosum.** Splendid dark blue with white eye. 3 ft. Oz., $2.00; ¼ oz., .60; .10

6610 **Formosum Cœlestinum.** Very beautiful large pale-blue flowers. 3 ft. .25

6632 **DIANTHUS Cæsius.** (*Cheddar Pink.*) Rosy-pink, fine for rockeries .. .25

6640 **Deltoides.** (*Maiden Pink.*) Trailing variety; flowers pink with dark circle. 6 inches ... ... ⅛ oz., .40; .10

6645 **Deltoides. Alba.** White. 8 inches ... ... ⅛ oz., .40; .10

6646 **Neglectus.** (*Glacier Pink*). Flowers brilliant cherry-carmine. (*Crop failed.*)

6650 **Seguierii.** Rosy purple ... ... ⅛ oz., .35; .15

6655 **DICTAMNUS Fraxinella.** (*Dittany.*) Fine hardy perennial with handsome spikes of reddish flowers. The leaves are fragrant, giving off an odor of balsam when rubbed. 3 ft. .. .. ¼ oz., .25; .10

6660 **Fraxinella Alba.** Handsome spikes of pure white, sweet-scented flowers. ¼ oz., .50; .15

6662 **Caucasicus.** Very showy border plant with large spikes of attractive rosy-red flowers; excellent for cutting ... ... ¼ oz., .50; .15

Foxglove Farquhar's Superb Mixed.

DIGITALIS. (*Foxglove.*)

6665 **Farquhar's Superb Mixed.** Includes all the finest colors in great variety; June and July. 3 to 4 ft. Oz., $1.25; ¼ oz., .40; Pkt. .25
6667 **Farquhar's Superb Mixed.** Second size packet ... ... .10
6670 **Gloxinæflora Mixed.** Flowers spotted in the throat. Oz., .75; .10
6675 **Gloxinæflora Rosea.** Delicate pink ... ... Oz., $1.00; .10
6678 **Gloxinæflora Lilac.** A lovely shade. .. (*Crop failed.*)
6680 **Grandiflora.** Pale yellow; flowers small ... ¼ oz., .20; .10
6685 **Ivery's Spotted.** Beautiful spotted flowers of various colors. Oz., $1.00; ¼ oz.,.35; .10
6690 **Monstrosa Mixed.** The tall spikes have a monstrous saucer-shaped terminal flower ... ... ¼ oz., .60; .10
6695 **Purpurea.** Common red Foxglove ... ... Oz., .75; .05
6700 **Purpurea Alba.** White ... ... Oz., $1.00; .10
6702 **Purpurea Rosea.** Pink ... ... ¼ oz., .50; .15
6705 **Mixed.** Various colors ... ... Oz., .60; .05
6712 **DORONICUM Caucasicum.** Effective Spring-flowering plant with bright yellow flowers. 2 ft. ... ... .25
6720 **ECHINOPS Sphærocephalus.** (*Globe Thistle.*) Globular heads of white flowers; very ornamental; July and August. 6 ft. ¼ oz., .30; .10
6725 **Ritro.** Magnificent variety with white foliage and metallic blue, thistle-like flowers. 3 ft. ... ... ¼ oz., .25; .10
6730 **EDELWEISS.** (*Gnaphalium Leontopodium.*) The interesting white-leaved plant, so eagerly sought by tourists in the Swiss Alps, easily grown in gardens; hardy perennial. 6 in. ... ... .25
6735 **EREMURUS Himaliacus.** Stately plant with long spikes of creamy-white flowers. 6 to 8 ft. ... ... .25
6740 **Robustus.** Flowers soft flesh pink. 8 ft. ... ... .25
6742 **Bungei.** Deep yellow flowers. 6 to 8 ft. ... ... .25
6755 **ERIGERON Speciosus.** Pale mauve; golden centres. 1½ ft. .10
6760 **ERYNGIUM Amethystinum.** Ornamental plant of branching habit with round heads of metallic blue flowers which can be cut and dried for Winter bouquets; July and August. 3 ft. ⅛ oz., $1.00; .25
6762 **Planum.** (*Sea Holly.*) Handsome species with small round flower-heads of pale blue; stems blue; July and August. 3 ft. ¼ oz., .40; .10
6765 **ERYSIMUM Pulchellum.** Dwarf perennial with pale yellow flowers; desirable for Spring gardening; May. 6 in. ¼ oz., .40; .10

6770 **EUPATORIUM Ageratoides.** A valuable border plant with tiny white flowers in dense heads; 3 ft. ... ... Pkt. .10
6775 **Fraseri.** Fine perennial, producing clusters of white flowers; fine for cutting; August and September. 2 ft. ¼ oz.,.50; .15
6780 **FERNS, Hardy Varieties Mixed.** ... ... .25

GAILLARDIA Grandiflora. (*Blanket Flower.*)

These are handsome Summer and Autumn flowering plants, quite hardy and easily grown. It is advisable to mulch them with straw during Winter. 3 ft. Pkt.

6785 **New Hybrids Mixed.** Yellow and red. Oz., $1.00; ¼ oz., .35; .15
6790 **Maxima.** Pure yellow; flowers very large. Oz., $1.00; ¼ oz., .35; .10
6795 **Superba.** Crimson and yellow. Oz., $1.25; ¼ oz., .40; .15
6800 **GALEGA Officinalis Alba.** Hardy perennial with white pea-shaped flowers; very ornamental and useful for cutting; July and August. 2 ft. ... ... ¼ oz., .30; .10
6805 **Purpurea.** Blue ... ... ¼ oz., .25; .10
6806 **Bicolor Hartlandii.** A lovely new variety with blue and white flowers; July and August. 2 ft. ... ... ¼ oz., .60; .15
6810 **GENTIANA Acaulis.** (*Blue Gentian.*) Dwarf perennial with intense blue, bell-shaped flowers; suited to moist and shady situations; May. 4 in. ... ... .15
6815 **Asclepiadea.** Purple-blue in long terminal clusters. 2 ft. .10
6820 **Lutea.** (*Giant Gentian.*) Yellow flowers in whorls; July. 5 ft. .15
6825 **GERANIUM Sanguineum.** A showy plant with finely cut foliage and crimson-purple flowers; blooms all season. 1½ ft. ... .15
6830 **GERARDIA Hybrida Mixed.** Splendid perennial producing spikes of flowers varying from light pink to dark purple; requires protection in Winter. 2 ft. ... ... .10
6835 **GEUM Atrosanguineum.** Large double crimson flowers; valuable for cutting; July to September. 2 ft... ... ... .20
6840 **Coccineum.** Bright orange-scarlet; single. ... ... .10
6842 **Coccineum fl. pl. Mrs. J. Bradshaw.** One of the finest recent introductions. The flowers are very large, quite double and of the brightest scarlet; in bloom all Summer. 1½ ft. ⅛ oz., .60; .25
6845 **Heldreichii.** Bright orange flowers; May. Fine plant for the rock garden. ... ... .25

Gaillardia grandiflora.

GRASSES. Ornamental.

Pkt.

6850 **Andropogon argenteus.** Large silvery plumes. 3 ft. ... 10
6855 **Arundo Donax.** (*Giant Reed.*) Tall variety with green leaves. 15 ft. .10
6860 **Variegata.** Green and white striped leaves. 9 ft. ... ... .15
6865 **Erianthus Ravennæ.** (*Plume Grass.*) A hardy variety with fine silvery plumes; invaluable for lawn groups. Blooms the first year from seed if sown early. 8 ft. ... ... .10
6870 **Eulalia Japonica.** Ornamental variety with long dark green leaves. 6 ft. ... ... .15
6875 **Variegata.** Long graceful leaves, dark green and white striped. It is one of the most beautiful for forming clumps. 4 ft. ... .15
6880 **Zebrina.** (*Zebra Grass.*) The dark green leaves are barred at intervals with yellowish white. Few variegated plants equal it in beauty. .15
6885 **Gynerium Argenteum.** (*Pampas Grass.*) Magnificent sort with long silvery plumes; requires protection in Winter. 10 ft. ... .10
6890 **Stipa pennata.** (*Feather Grass.*) Feathery plumes. White ... .10
For other varieties of Ornamental Grasses, see Nos. 2245–2330.
6895 **GYPSOPHILA Repens.** A pretty trailing plant, fairly smothered with tiny white flowers. ... ... ⅛ oz., .25; .15
6900 **Paniculata.** Small white flowers in light panicles; extensively used in bouquets; July and August. 2 ft. Oz., .75; ¼ oz., .25; .10
6905 **HELENIUM Autumnale Superbum.** Striking perennial with broad heads of golden-yellow flowers blooming late in the season; August and September. 5 ft. ... ... ⅛ oz., .75; .25
6910 **Bigelowi.** Rich yellow with brown disc. 4 ft. ... ... .20
6915 **Hoopesii.** Early-flowering variety; pure orange-yellow; July. 2 ft. .15
6920 **HELICHRYSUM Angustifolium.** White foliage; fine plant for edgings. 1 ft. ... ... ¼ oz., .50; .10
6925 **HELIOPSIS Pitcheriana.** This well-known plant is much esteemed for borders and as a cut flower. The golden-yellow flowers are borne on long stems and are freely produced; blooms all Summer. 3 ft. ... ... .10
6930 **HELLEBORUS New Hybrids Mixed.** (*Christmas and Lenten Roses.*) Remarkably hardy plants, blooming from December to April. In our climate they should be protected with a frame to prevent the flower buds being injured by frost or ice, and to promote full development of the flowers. 1 ft. ... ... .25
6935 **HESPERIS Matronalis. Purple.** (*Rocket.*) Spring-flowering herbaceous perennial, fragrant. 3 ft. ... Oz., .75; .10
6940 **White.** Beautiful as a cut flower. ... ... Oz., .75; .10
6945 **Dwarf White.** Very early. 1 ft. ... ... ¼ oz., .30; .15
6950 **HEUCHERA Sanguinea.** Compact hardy perennial producing erect spikes of vivid crimson flowers; July and August. 1 ft. .. .25

HIBISCUS. (*Mallow.*)

Showy plants of vigorous growth, producing large, handsome flowers from July to September. They are especially suitable for mixed beds or borders where massive effects are desired. 2 to 5 ft.

6955 **Crimson Eye.** An excellent plant for lawn groups and borders; blooming the first season from seed in the open ground. Flowers pure white, with crimson centre. 4 ft. Oz., $1.00; ¼ oz., .35; Pkt. .10

Moscheutos. (*Swamp Mallow.*) None of the hardy Hibiscus are more useful and beautiful than our native Swamp Mallows. They begin to bloom in July and continue to September, producing flowers like Single Hollyhocks, but much larger. They are excellent for moist places, but succeed in any good soil. 4 ft.

6965 **Albus.** Pure White. ⅛ oz., .25; .10
6970 **Roseus.** Large pink flowers. Oz., .75; ¼ oz., .25; .10
6975 **Palustris Roseus.** Light pink flowers, large. ¼ oz., .25; .10

Hesperis matronalis. (Rocket.)

Chater's Double Hollyhock.

HOLLYHOCK.

Hollyhocks succeed best in rich, well-drained soil. They should be lightly protected during Winter with pine boughs, coarse straw, or other mulch not liable to rot. Seeds sown in June or July produce fine plants for blooming the following Summer. Hardy biennials.

6980 **Double Special Mixture.** A greatly improved strain of this popular plant.
6985 **Double Crimson.** 6990 **Double Pink.** 6995 **Double Salmon.**
7000 **Double Purple.** 7005 **Double White.** 7010 **Double Yellow.** Pkt.
Each of the above colors and Special Mixture ... Oz., $2.50; ¼ oz., .75; .15
7020 **Collection of 6 Varieties, Separate** ... ... .50

SINGLE VARIETIES.

7025 **Pink.** 7030 **Salmon.** 7035 **White.** 7040 **Crimson.** 7045 **Scarlet.**
7050 **Yellow.** Each of the above colors. ... ... ¼ oz., .75; .15
7060 **Single Mixed.** ... ... Oz., $1.00; ¼ oz., .35; .10
7065 **Allegheny Mixed.** Single and semi-double fringed flowers. Oz., $1.50; ¼ oz., .50; .10

Lathyrus latifolius. Giant White.

7070 **HONESTY MIXED COLORS.** (*Lunaria biennis.*) Hardy biennial flowering the first year from seeds if sown early; flowers purple or white, followed by round seed vessels of silvery appearance highly prized for Winter decoration. 2 ft. ¼ oz., .25; Pkt. .10

7075 **INULA Grandiflora.** Large orange-yellow flowers, 4 in. across, borne on erect stems; June to August. 2 ft. ... ... .25

7080 **INCARVILLEA Delavayi.** A grand variety from Northern China with light green leaves about 2 ft. in length, resembling those of the Acanthus. The flowers are produced in long spikes, cup-shaped, and of a bright rose color. The tubers can be taken up in Winter and stored like Dahlias. 2½ ft. ... ... .25

LATHYRUS Latifolius. (*Perennial Pea.*)

Magnificent hardy perennial climbers with white, pink and crimson pea-shaped flowers in clusters. They are excellent vines for covering old stumps and fences as they bloom all Summer. 6 ft. Pkt.

7090 **White.** Charming as a cut flower. ... Oz., .75; ¼ oz., .25; .10

7095 **Giant White.** A giant form of the preceding with flowers of the purest white. ... ... ¼ oz., $1.00; .25

7100 **Pink Beauty.** Bright rosy-pink ... Oz., .75; ¼ oz., .25; .10

7105 **Splendens.** Rosy-carmine in large clusters ... Oz., .75; .10

7110 **Mixed.** ... ... Oz., .75; .10

7115 **LAVENDER.** (*Lavendula vera.*) Ornamental plant bearing long spikes of very fragrant blue flowers; should be extensively grown. 1½ ft. ... ... .10

7125 **LIATRIS Spicata.** Extremely showy border plant, thriving in any ordinary soil, with large flower spikes of violet-purple. 2 ft. .15

7127 **Pycnostachia.** (*Kansas Gay Feather.*) Spikes of rosy-purple flowers. 4 ft. ... ... .15

7130 **LINUM Flavum.** (*Golden Flax.*) Flowers golden-yellow; free-blooming. 1 ft. ... ... .10

7135 **Perenne, Blue.** Showy variety, suitable for borders; June to August. 1½ ft. ... ... ¼ oz., .25; .10

7140 **Perenne, White.** ... ... ¼ oz., .25; .10

7145 **LOBELIA Cardinalis.** (*Cardinal Flower.*) A native species, succeeding best in rather moist situations; flowers intense scarlet; August to October. 2 ft. Pkt. 1/16 oz., $1.00; .25

7146 **Cardinalis Queen Victoria.** Deep crimson, foliage dark red. Requires protection. 2 ft. ... ... .25

7155 **Syphilitica.** Strong growing variety with pale-blue flowers; very effective in partially-shaded borders. 2 to 3 ft. ... ... .25

7156 **Tupa.** Flowers crimson. 3 to 4 ft. .. .. .20

LUPINS. (*Lupinus.*)

Beautiful Spring-blooming plants with long spikes of pea-shaped flowers. 2 to 3 ft. Pkt.

7165 **Polyphyllus, Blue** ... ... Oz., .60; .10

7170 **White.** ... ... Oz., .60; .10

7175 **Rose.** Immense spikes of soft pink flowers. ¼ oz., .50; .15

7178 **Moerheimi.** An exceedingly handsome variety producing long spikes of pink and white flowers, which are invaluable for table decoration. ... ... .25

7180 **Mixed.** ... ... .50; .10

7185 **Arboreus.** Bright yellow, fragrant flowers; requires protection in Winter. 3 ft. ... ¼ oz., .40; .15

7190 **Snow Queen.** Magnificent variety with long spikes of pure white flowers. 3 to 4 ft. ... ¼ oz., .50; .25

LYCHNIS.

Profuse-blooming hardy perennials, remarkable for the brilliancy of their flowers; excellent for massing in large beds and borders.

7195 **Chalcedonica.** (*Jerusalem Cross.*) Large scarlet flower heads. June and July. 2 ft. ... ¼ oz., .25; Pkt. .10

7200 **Chalcedonica Alba.** Flowers white. ¼ oz., .25; .10

7205 **Flos Cuculi.** (*Cuckoo Flower or Ragged Robin.*) Bright red, fringed flowers. 2 ft. ... ... ¼ oz., .75; .15

7210 **Fulgens.** Brilliant scarlet. 1½ ft. ... ... .20

7215 **Haageana Hybrida, Mixed.** Very large-flowered sort; colors varying from white to pink and deep red. 2 ft. ... ... ⅛ oz., .30; .15

7225 **Viscaria splendens.** Scarlet. 1½ ft. ⅛ oz., .25; .10

Lupinus polyphyllus.

7230 **LYSIMACHIA Punctata.** Splendid border plant with long spikes of bright yellow flowers. July and Aug. 2 ft. ¼ oz., .50; Pkt. .10

7235 **Vulgaris.** Late-flowering sort with large pyramidal spikes; flowers yellow. 2 ft. (*Crop failed.*)

7240 **LYTHRUM Roseum Superbum.** (*Loose Strife.*) A strong growing plant, thriving in any good soil. Erect spikes of bright rose-colored flowers. July to Sept. 4 ft. ... ... ⅛ oz., .30; .15

7250 **MALVA Moschata.** (*Musk Mallow.*) Flowers rose-colored, blooming the first season if sown early. 2 ft. ... ... ¼ oz., .35; .10

7255 **Moschata Alba.** Pure white flowers. 10

7260 **MECONOPSIS Integrifolia.** A large yellow-flowered Poppy from Thibet, the most striking introduction of recent years. The plant forms a rosette, from the centre of which a stout stem arises bearing from six to ten large pure yellow flowers six inches in diameter. Protect the plants in Winter. .50

Lychnis chalcedonica.

MIMULUS. (*Monkey Flower.*)

Very handsome, half-hardy perennials, blooming the first year from seed. They thrive best in rather moist ground. 1 foot.

7265 **Cardinalis Grandiflorus.** Large scarlet flowers. ... ... .15

7270 **Tigrinus Grandiflorus.** Flowers large, and of various shades of yellow, elegantly spotted and marked with crimson and maroon. 1 ft.... ... .15

MYOSOTIS. (*Forget-me-not.*)

Most of the Forget-me-nots will bloom the first year from seed if sown early. If sown in July or August in shaded frames fine plants will be obtained for Spring blooming. They are beautiful planted in combination with Spring Bulbs, Daisies, Arabis, or Golden Alyssum.

7280 **Alpestris Victoria.** The plants are of dwarf compact growth with long sprays of bright blue flowers, produced in dense umbels. 6 inches. Oz., $2.50; ¼ oz., .75; Pkt. .15

7285 **White.** Large white flowers. ... ¼ oz., .60; .10

7290 **Pink.** Fine bedding variety. ... ¼ oz., .75; .10

7292 **Farquhar's Indigo Blue.** A lovely shade. Oz., $2.00; ¼ oz., .60; Pkt. .15

7295 **Farquhar's Royal Blue.** Flowers deep indigo blue, borne on long sprays; fine for cutting. ¼ oz., .75; .15

Œnothera Lamarckiana.

7296 **Farquhar's Pillar.** A charming free-flowering variety of upright or pillar-like growth and bearing bright blue flowers in profusion throughout the Summer. If sown during February or March the plants will bloom the same season. One of the finest for cut bloom. ¼ oz., $1.00; .15

7300 **Dissitiflora.** Excellent for pot culture. Large rich blue flowers. 6 in. ... ... .25

7302 **Palustris grandiflora.** Large deep blue flowers borne on long stems. ¼ oz., $1.25; .15

7305 **Palustris Semperflorens.** (*The True Water Forget-me-not.*) Large bright blue flowers, blooms from early Spring until Autumn. ¼ oz., $1.50; .15

7306 **Ruth Fischer.** Very large pale blue flowers; plants compact. ... .25

7310 **Sylvatica.** A splendid sort of spreading habit, valuable for Spring bedding; flowers bright blue. ... ... ¼ oz., .75; .15

7315 **Mixed.** Various shades of blue, white and rose. ... ¼ oz., .50; .05

ŒNOTHERA. (*Evening Primrose.*)

Beautiful hardy plants of easy cultivation which ought to be generally grown. The flowers are freely produced and the plants continue in bloom throughout the entire Summer. They succeed best in a light soil.

7320 **Fraseri.** Attractive perennial with large yellow flowers. 1½ ft. ¼ oz., $1.50; .15

7325 **Fruticosa Major.** Flowers golden-yellow; very showy. ¼ oz., .35; .10

7330 **Lamarckiana.** Enormous yellow flowers, three to four inches in diameter; very free-flowering. 3 ft. ... ... ¼ oz., .35; .10

7335 **Missouriensis.** A prostrate growing variety with large flowers of a bright yellow color, suitable for large herbaceous borders. .. ... .15

7340 **Youngi.** A very showy variety producing large bright yellow flowers the entire Summer. 3 ft. ... ... .15

Pentstemon digitalis.

7345 **OROBUS vernus.** (*Bitter Vetch.*) A pretty dwarf border plant, with bright purple pea-shaped flowers veined with red. 1 ft. ... ... Pkt. .10

PENTSTEMON.

A beautiful class of perennials either for the hardy border or rock garden; June to August.

Farquhar's Large-flowering Hybrids, see No. 3312. *Hybrida, see Nos.* 6503–6504. Pkt.

7360 **Cobæa.** White shaded with purple.. ... ... .15

7380 **Diffusus.** Violet blue flower; free blooming ... ... .15

7385 **Digitalis.** Large spikes of pure white flowers; the throat spotted with violet ... ... .15

7400 **Pubescens.** Rosy-purple. 1½ ft. .. .. .10

7402 **Pulchellum. Mixed Colors.** ... ... .15

7410 **Spectabilis.** Flowers blue and red, very beautiful ... ... .15

7415 **PHLOX Decussata New Hybrids Mixed.** Splendid hardy herbaceous plants producing large trusses of showy flowers on tall stems; the colors range from pure white to deep crimson and purple. 3 ft. ... .25

7420 **PHYSOSTEGIA Virginica.** (*False Dragon-head.*) One of the most beautiful of our Summer flowering border plants. The delicate pink flowers are carried on long stems and are much esteemed for cutting; July and August. 3 ft. ... ... ¼ oz., .75; .10

7425 **Virginica Grandiflora alba.** Large white flowers. ¼ oz., $1.00; .15

7430 **PLATYCODON Grandiflora.** (*Japanese Balloon Flower.*) A most desirable perennial of erect bushy growth and bearing a profusion of large bell-shaped flowers of deep blue; May to Oct. 2 ft. ¼ oz., $1.00; .10

7435 **Grandiflora Alba.** White form of the preceding. ¼ oz., .75; .10

7440 **Mariesi.** Dwarf variety of compact habit; flowers rich violet. 1 ft. ¼ oz., $1.00; .15

7445 **POLEMONIUM Cœruleum Grandiflorum.** (*Jacob's Ladder or Greek Valerian.*) Hardy perennial with deeply cut foliage and clusters of handsome blue flowers; June and July. 2 ft. Oz., .50; .10

7450 **Grandiflorum Album.** Pure white. ... ... ¼ oz., .75; .15

7452 **Richardsoni.** Sky blue. 2 ft. ... ... ¼ oz., .60; .15

Polemonium cœruleum grandiflorum.

POPPY. (*Papaver.*)

All perennial Poppies may be sown from April to June to bloom the following Summer.

Alpine Poppy. (*Papaver Alpinum.*) Charming dwarf Poppies with delicate flowers including yellow, white, scarlet and pink. 1 ft.

7475 **Mixed.** Pkt., .15

ICELAND POPPY.

(*Papaver nudicaule.*)

This beautiful species will bloom the first season if sown early in Spring. Its delicate form and bright colors render it desirable as a border plant and exquisite for cutting. 1 ft.

7480 **Farquhar's Superb Mixed.** Shades of yellow, scarlet and white, ¼ oz., .75; Pkt. .25

7485 **Bright Yellow.** 7490 **Pure White**

7495 **Orange-scarlet.**

7501 **Mixed.**

Each of the above colors and mixed. ¼ oz., .60; .10

7505 **PAPAVER Bracteatum.** Large orange-scarlet flowers. 2 ft. ¼ oz., .25; .10

Platycodon grandiflora.

ORIENTAL POPPY. (*Papaver Orientale.*)

The most gorgeous of all the Poppies. 3 ft.

7510 **Orientale.** Brilliant orange-scarlet with black spots; very early; May to July. 3 ft. ... Oz., $1.50; ¼ oz., .50; Pkt. .10

7515 **Hybrids.** Immense flowers, many of them larger than Orientale, the colors varying from blush white to orange and deep red. 3 ft. ... ... ¼ oz., .75; .15

7516 **Mrs. Perry.** An attractive shade of salmon-rose ... ... .25

7525 **Parkmani.** Rich dark scarlet ... ... ⅛ oz., .50; .15

7530 **PAPAVER pilosum.** Tall branching sort with salmony-red flowers of large size. 2 ft. ... ... ⅛ oz., .75; .15

7535 **POTENTILLA Miss Willmott.** A charming plant for the border or rockery; flowers are clear rose-pink. 1 ft. ... .25

7540 **POTENTILLA Double Hybrids Mixed.** Splendid hardy perennials with ornamental foliage and brilliant flowers, chiefly shades of yellow and red, borne in great profusion; June to August. 2 ft. ... ... .25

7545 **Single Mixed.** Various shades of yellow and brown ... .10

PRIMULA, *or Primrose.*

7550 **Acaulis. Farquhar's Hybrids Mixed.** A greatly improved strain with flowers of large size containing many bright and beautiful colors. ... ... ⅛ oz., $1.25; .25

7555 **Yellow.** (*Yellow English Primrose.*) The best sort for forcing and bunching for corsage bouquets. ... ¼ oz., .75; .25

7560 **Blue.** Color rich purple-blue. ... ... .25

POLYANTHUS. (*Primula elatior.*)

7565 **Farquhar's Giant Fancy Mixed.** The colors range from white to deep maroon; the yellow, rose and crimson shades being particularly fine. These larger forms are desirable for Winter flowering in the conservatory as well as for bedding out in Spring. 9 in. ... ... ⅛ oz., $1.50; .25

7570 **Giant White.** Pkt., .25 7575 **Giant Yellow.** .25

7580 **Giant Blue,** Pkt., .50 7585 **Giant Crimson.** .25

7590 **Gold-laced.** Flowers of brilliant colors with distinct yellow edges. ... ... ⅛ oz., $1.50; .15

7595 **Mixed.** ... ... ¼ oz., $1.25; .10

Papaver Nudicaule.

Polyanthus Farquhar's Giant.

7600 **PRIMULA Auricula Choice Mixed.** A lovely race of Primroses with large umbels of velvety flowers in many beautiful colors, chiefly yellow, crimson, maroon and purple, frequently edged with gray or green. Pkt., .25

7602 **PRIMULA Pulverulenta.**

A beautiful variety resembling *P. japonica*, but with larger and more richly colored rosy-purple flowers. The flower stems and calyces are thickly coated with a white farina. 1½ ft. Pkt., .25.

7605 **PRIMULA Japonica Mixed.**

One of the finest Primroses for the garden, producing several whorls of large flowers, on erect stems, varying from white to crimson. 1½ ft. *The seeds germinate slowly and unevenly.* ⅛ oz., $1.25; Pkt., .15.

7610 **PRIMULA Sieboldii.**

Attractive class suitable for pot culture, with large clusters of flowers; colors white to rosy-crimson. 1 ft. Pkt., .50.

7615 **PRIMULA Rosea Grandiflora.**

A charming variety with flowers of a clear bright rose. 6 in. Pkt., .25.

Primula Pulverulenta.

Pyrethrum roseum.

PYRETHRUM.

Very handsome herbaceous perennials. The flowers are of brilliant colors and very lasting; June. 2 ft.

20 **Atrosanguineum.** Crimson with yellow centre, single. Pkt. ¼ oz., $1.00; .10

7625 **Roseum. Double Hybrids Mixed.** Beautiful, aster-like flowers ranging in color from white to brilliant rose and crimson. ... ... ⅛ oz., $3.00; .25

7630 **Roseum. Single Hybrids Mixed.** Daisy-like flowers of brilliant colors with yellow centres. ... ¼ oz., $1.25; .15

7635 **Uliginosum.** Tall late-flowering sort, with large, single white flowers. 3 ft. ... ... ⅛ oz., $1.00; .15

7640 **REHMANNIA angulata.** Splendid new half-hardy biennial with Gloxinia-like flowers of rosy-purple with yellow throat, suitable for pot culture or out-doors in a sheltered place. 3 ft. ... ... .25

7645 **RUDBECKIA Fulgida.** (*Cone Flower.*) An effective variety producing in Autumn, masses of orange-yellow flowers; August. 3 ft. ... ... .15

7650 **Nitida, or Autumn Glory.** Flowers pale yellow, large; August. 3 ft. ... ... .25

7655 **Newmani.** Magnificent golden-yellow flowers with maroon centre. 3 ft. ... ... .15

7660 **Purpurea** *Echinacea.* (*Giant Purple Cone Flower.*) A striking plant with very large reddish-purple flowers; July to October. 3 ft. ... ... .20

7665 **SALVIA Azurea grandiflora.** Exceedingly pretty species with long spikes of sky-blue flowers; August and September. 2 ft. ... ... .25

7667 **Azurea grandiflora alba.** Similar to the above but with pure white flowers. ... ... .25

7668 **Argentea.** White silvery foliage lying flat on the ground; flowers yellow. ... ... ¼ oz., .20; .10

7669 **SALVIA pratensis.** (*Meadow Sage.*) Large spikes of rich, blue flowers; July and August. 1½ ft. ¼ oz., .50; .15

7670 **SAPONARIA Officinalis fl. pl.** Hardy perennial suitable for herbaceous borders; whitish, double flowers; June and July. 2 ft. ... ... Oz., .40; .10

7675 **Ocymoides Splendens.** Trailing hardy perennial with small deep red flowers ... ... ¼ oz., .30; .10

7676 **SAXIFRAGA umbrosa.** (*London Pride. Nancy Pretty.*) A low-growing spreading variety; flowers white suffused with red. 1 ft. ... ... Pkt. .25

7675 **SCABIOSA Caucasica.** Magnificent perennial with beautiful large, light blue flowers; June to August. 2 ft. ¼ oz., $1.25; .15

7690 **Caucasica Alba.** A pure white form of the preceding ... .25

7695 **Japonica.** A hardy variety from Japan of bushy growth; flowers lavender blue. 2 ft. ... ... .25

7700 **SEDUM Acre.** Trailing plant forming a regular green carpet; flowers bright yellow. 4 in. ... ... .15

7710 **SCUTTELARIA Baicalensis Cœlestina.** Hardy plant of bushy habit with an abundance of light blue flowers ... .25

7715 **SENECIO Clivorum.** A new hardy plant from Northern China, with large leaves and rich orange-yellow flowers well adapted for planting by the sides of lakes or steams. 4 ft. .25

7718 **SIDALCEA Rosy Gem.** Handsome spikes of rosy-pink flowers. ... ... .15

7725 **Orientalis.** A robust-growing hardy plant of fine branching habit, each branch carrying large globular heads of pink flowers, sweetly scented. 3 ft. ... ... ¼ oz., .20; .10

7726 **Schafta.** Bright Pink. 4 to 6 in. ... ... .25

7735 **STACHYS Lanata.** (*Lamb's Ears.*) Ornamental plant largely grown for its silvery-white woolly leaves. 2 ft. ... ... .05

7740 **STATICE Incana. Dwarf Mixed.** A charming variety of *Sea Lavender.* Esteemed for bouquets. 1½ ft.... ... .10

7742 **Gmelini.** Large panicles of violet-blue flowers; June to September. 1½ ft. ... ... .15

7745 **Latifolia.** Lavender-blue flowers. 2 ft. ... ... .10

7750 **STOKESIA Cyanea.** This splendid hardy perennial bears from July to October a number of large, light blue flowers resembling semi-double Asters. ... ... ¼ oz., .50; .15

7752 **Cyanea Alba.** A pure white form of the preceding. ¼ oz., .75; .15

Scabiosa caucasica.

SUNFLOWER.

7755 **Maximiliana.** Flowers clear yellow with several rows of large ray petals and full centre; continues in bloom late in the Autumn. 6 ft. ... ... ⅛ oz., .40; Pkt. .10

7765 **Rigidus.** Fine native variety, with rich golden-yellow flowers; valuable for cutting. ... ... .15

Annual Varieties, see Nos. 4210–4255.

SWEET WILLIAM. (*Dianthus Barbatus.*)

Showy hardy biennials of easiest culture; admirable for clumps among shrubs or borders. 1½ ft.

SINGLE VARIETIES.

7768 **Farquhar's Giant Mixed.** A magnificent strain of this popular plant with very large flowers, and containing many attractive shades. ... ... Oz., $2.00; ¼ oz., .60; Pkt. .25

7770 **Superb Mixed.** In great variety. ... Oz., $1.25; ¼ oz., .40; .10

7775 **Farquhar's Pink Beauty.** Salmon ... ... ¼ oz., .75; .15

7776 **Farquhar's Scarlet Beauty.** Bright scarlet ... ⅛ oz., .75; .25

7780 **Dark Crimson.** Rich dark shade. ... Oz., .75; ¼ oz., .25; .10

7785 **White.** Excellent for cut flowers. ... Oz., .75; ¼ oz., .25; .10

7790 **Giant Auricula-Eyed.** Various colors with clearly defined eyes. Oz., $1.50; ¼ oz., .50; .10

7800 **Double Fine Mixed.** ... ... ¼ oz., .75; .15

7805 **TEUCRIUM Chamædrys.** Fine hardy plant for the herbaceous border; flowers purple. 9 inches. ... ... .15

7810 **THALICTRUM Adiantifolium.** A graceful plant with finely cut foliage resembling the Maidenhair fern; extensively used for bouquets. June and July. 1 ft. ... ... .15

7812 **Dipterocarpum.** Graceful species with pretty rosy-purple flowers. 2 ft. ... ... .25

7815 **THERMOPSIS Caroliniana.** A tall growing hardy perennial with clover-like leaves, and magnificent spikes of golden-yellow pea-shaped flowers. June. 5 ft. ... ... .25

Sweet William.

7820 **TRITOMA Hybrida Express.** The earliest of all the Tritomas, producing an abundance of elegant orange-scarlet flowers. 3 to 4 ft. ... ... Pkt. .20

7825 **Uvaria Grandiflora.** Scarlet and orange-yellow flowers. Aug. to Oct. 4 ft. ... ... ¼ oz., .75; .15

7826 **Stark's Hybrids.** A new perpetual-flowering race, said to bloom from June to October. The colors embrace yellows and salmons to deep crimson. Height, 2 to 4 feet. ... ... .25

7830 **TROLLIUS Europæus.** (*Globe Flower.*) A large-flowered variety of the buttercup with bright yellow globular flowers. 2 ft. ... ... ¼ oz., .50; Pkt. .15

7845 **VALERIAN Red.** (*Valeriana Rubra.*) Old-fashioned perennial, adapted to wild gardens or large rockeries. 2 ft. ... ... ¼ oz., .15; .10

7850 **White.** A white form of the preceding. ¼ oz., .15; .10

7855 **VERBASCUM Olympicum.** (*Mullein.*) Large white silvery foliage; grand spikes of yellow flowers. 5 ft. ¼ oz., .50; .10

VERONICA. (*Speedwell.*)

Elegant hardy perennials of easy culture and thriving in any good soil.

7865 **Amethystina.** Light blue. 2 ft. ... ... .15

7870 **Longifolia.** Long spikes of rich blue flowers. 2 ft. .10

7875 **Incana.** Lovely shade of violet. 1½ ft. ... ... .15

7885 **Spicata.** Showy spikes of bright blue flowers. ... ... .20

VIOLET. (*Viola Odorata.*)

The single varieties only can be raised from seeds; these however, are very fragrant and quite hardy.

7890 **The Czar.** Very large, dark blue. ... ... .15

7895 **White Czar.** Pure white, large flowers. ... ... .15

7900 **Semperflorens.** Deep blue. ... ... ¼ oz., .50; .15

7905 **Odorata Mixed.** Shades of blue and white. ... ... ⅛ oz., .50; .15

Viola Cornuta, see Pansies, Nos. 3275–3310.

WALLFLOWER.

Half-hardy perennials of delicious fragrance. If sown in heat in March or April good plants will be obtained for flowering during the following Winter in a cool greenhouse, or they may be kept in cold frames and bloomed in the Spring and early Summer.

SINGLE VARIETIES.

7915 **Blood Red.** Rich color. ... ... ¼ oz., .35; .10

7920 **Primrose Yellow.** Fine light shade. ... ... ¼ oz., .35; .10

7925 **Mixed.** Shades of yellow and red. ... ... ¼ oz., .25; .05

7926 **Collection of 8 varieties, separate. Our selection** .75

DOUBLE VARIETIES.

7935 **Double Mixed.** Splendid branching varieties. ... ... ¼ oz., $1.25; .25

Annual Wallflower, see Nos. 4730–4742.

7940 **YUCCA filamentosa.** (*Adam's Needle.*) Splendid hardy plants for shrubbery or lawn groups, with elegant spikes of creamy-white flowers; leaves with thread-like filaments on their edges. 4 ft. .15

Stokesia Cyanea.

FARQUHAR'S SUMMER-FLOWERING BULBS.

Amaryllis Hippeastrum, New Hybrids.

AMARYLLIS.

Culture. The bulbs should be placed where they will be always slightly moist and warm, under the benches of a greenhouse, for example; do not pot up the bulbs before the flower buds appear; when first potted give very little water and promote growth by giving moderate bottom heat.

Hippeastrum. New Hybrids. (*Vittata.*) The finest race of Amaryllis in cultivation; exceeding, in the size and fine form of their flowers as well as in the diversity of colors and markings, all former hybrids. The segments are of nearly uniform size, giving the flowers a regular trumpet form. $1.00 each; $10.00 per doz.

Belladonna major. (*Belladonna Lily.*) A free-flowering fragrant variety. The flowers, which are white, flushed and tipped with deep rose, are borne on stems 2 to 2½ ft. high. Extra large bulbs. 25 cts. each; $2.00 per doz.; $15.00 per 100.

Equestris. Scarlet, with broad white stripes, extending from the throat to half way up the segments. 25 cts. each; $2.50 per doz.

Formosissima. (*Jacobean Lily.*) Dark crimson. 20 cts. each; $1.75 per doz. $12.00 per 100.

Hallii. Hall's Amaryllis, now known as *Lycoris squamigera.* A rare bulbous plant with attractive foliage and bright flowers. Rosy lilac, fragrant, 3 or 4 inches across, flowers in August. The foliage appears in Spring, disappears in June, and is followed two months later by the naked flowers. 25 cts. each; $2.50 per doz.

Johnsoni. (*Barbadoes Spice Lily.*) Enormous bright crimson flowers with a white stripe through each segment; magnificent. 50 cts. each; $5.00 per doz.

Lutea. *Sternbergia* (*Mount Etna Lily.*) Bright golden-yellow; hardy if well covered during the Winter. 75 cts. per doz.; $6.00 per 100.

Vallota purpurea. (*Scarborough Lily.*) A beautiful free-flowering Summer and Autumn blooming Amaryllis producing strong spikes of brilliant scarlet flowers. If a number of bulbs are planted in a 10-inch pot they form very decorative plants for the piazza or lawn. They also make excellent house plants. 35 cts. each; $3.50 per doz.; $30.00 per 100.

Zephyranthes. Beautiful dwarf bulbous plants; very effective for planting in masses in May and flowering with great profusion during the Summer.

- **Rosea.** Beautiful rose-pink flowers, three to four inches across. 10 cts. each; 85 cts. per doz.; $6.50 per 100.
- **Candida.** (*Fairy Lily.*) Pure white, delicately scented. 5 cts. each; 50 cts. per doz.; $4.00 per 100.

ACHIMENES.

Profuse blooming tender perennials for greenhouse or conservatory decoration during Summer. The scaly tubers should be potted in the early Spring in a compost of turfy loam, leaf mould and sand. They should be grown in a moist, warm temperature, shaded from the sun until they begin to bloom, when they should be kept cooler to prolong the duration of the flowers. The colors comprise white, shades of lilac, mauve and red.

Celestial, white and lilac; yellow centre; **Dazzle,** bright vermilion; **Edmund Bossier,** white striped lilac; **Haageana,** lilac, white centre; **Ingramii,** red; **Longiflora,** clear blue, light centre; **Louis van Houtte,** blue; **Marguerite,** pure white; **Patens major,** mauve and violet; **Unique,** violet-red, yellow centre.

Each of the above separate colors, $1.35 per doz.; $10.00 per 100.

Mixed Varieties. All colors. $1.25 per doz.; $7.50 per 100.

ACIDANTHERA.

Bicolor. A valuable bulbous plant for greenhouse or open ground. Each flower stalk produces from four to eight widely expanded fragrant flowers, of creamy white color with broad violet-maroon blotches. The flowers are very lasting and being borne on long stems are excellent for bouquets and table decorations. The bulbs should be treated like Gladioli. 15 cts. each; $1.50 per doz.

AGAPANTHUS. (*African Lily.*)

Handsome Summer and Autumn flowering plants, throwing up large umbels of twenty to thirty blossoms. They should be grown in pots or tubs, in sandy soil well enriched. The plants should be divided before they become overcrowded in the pot or tub. They are particularly suitable for piazza or terrace decoration, and may also be forced in the greenhouse.

Umbellatus. Fine blue. 30 cts. each; $3.00 per doz.

Umbellatus albus. White. 30 cts. each; $3.00 per doz.

Amaryllis zephyranthes rosea.

Bed of Farquhar's Tuberous-Rooted Begonias.

FARQUHAR'S TUBEROUS-ROOTED BEGONIAS.

The great value of Tuberous-Rooted Begonias for *Lawn beds and borders* is now appreciated. They bloom continuously from early Summer until frost producing a profusion of large and gorgeous flowers. Throughout Europe they are used very extensively, particularly in the beautiful parks of Paris.

They are of easiest cultivation, rarely attacked by insects or blight, and succeed in any good soil which is kept moderately moist.

The tubers we offer have been specially grown for us by celebrated European cultivators, and we feel assured that they are not surpassed by any strain in commerce. *Mailed free at dozen rates.*

Cultural Directions. The tubers may be started in February or March, either singly or in small pots, or set two inches apart in flat boxes. The soil should be light, containing plenty of leaf mould and sand. In planting, care should be taken to set the crown of the tuber, which is usually somewhat depressed, upwards. The tubers should be covered half an inch with light soil and watered sparingly until they start, after which more water may be given. The temperature should be 60 to 70 degrees. The started plants, when intended for bedding purposes, may be transferred to the beds in the open ground early in June, by which time they should be in bloom. The plants should be set ten or twelve inches apart.

Although there is much to be gained by starting the tubers early as just described they may be planted unstarted in the open ground beds in the last week of May, or later, with excellent results.

They will thrive either in full sunshine or partial shade, but when fully exposed to the sun the beds must be kept moist. A wind-swept situation should be avoided.

BEGONIA, SINGLE-FLOWERING VARIETIES.

These are best adapted to outdoor planting.

Mixed, all colors. $1.00 per doz.; $7.50 per 100.
Separate Colors: Crimson, Scarlet, Pink, White, Orange, Yellow. $1.00 per doz.; $7.50 per 100.

BEGONIA, FARQUHAR'S NEW CRESTED.

In this new form the flowers are beautifully ruffled or fringed like a giant Petunia, and the petals are interestingly bearded. An exhibit of these before the Massachusetts Horticultural Society attracted great interest.

Separate Colors: Crimson, Scarlet, Pink, White, Yellow, also **Mixture.** $2.00 per doz.; $15.00 per 100.

BEGONIA, FARQUHAR'S NEW FRILLED.

In this new race the flowers are very large and massive, borne on erect, stout stems and charmingly frilled.

Separate Colors: Crimson, Scarlet, Pink, White, Yellow, also **Mixture.** $1.75 per doz.; $12.00 per 100.

BEGONIA, DOUBLE-FLOWERING VARIETIES.

These should be grown in pots under glass.

Separate Colors: Crimson, Scarlet, Pink, White, Yellow, Orange. $1.75 per doz.; $12.00 per 100.
Mixed, all colors, $1.75 per doz.; $12.00 per 100.

BESSERA. (*Coral Drops.*)

Elegans. An elegant bulbous plant with thin rush-like foliage and slender flower stems eighteen inches in height, each bearing several scarlet flowers suspended by thread-like flower stalks. 50 cts. per doz.; $3.50 per 100.

CALLA. (*Richardia alba-maculata.*)

Spotted Leaf. A very ornamental plant with deep green leaves spotted with white. Flowers white with black centre. June and July. 2 ft. $1.00 per doz.; $8.00 per 100.

CALADIUM ESCULENTUM. (*Elephant's Ear.*)

A magnificent plant for sub-tropical groups or single specimen on the lawn, producing enormous smooth green leaves, often three to four feet in length and two to three feet in width. It thrives best in a warm, light soil which can be liberally watered.

Dry Tubers, 2 to 3 inches diameter. 10 cts. each; $1.00 per doz.; $8.00 per 100.
Dry Tubers. 3 to 4 inches diameter. 20 cts. each; $2.00 per doz.; $14.00 per 100.
Dry Tubers, Mammoth. 35 cts. each; $3.50 per doz.
Growing Plants in pots, ready in May. (*See page* 109.)

Caladiums Fancy-leaved, see page 100.

CRINUM.

Kirkii. A magnificent bulbous plant, producing usually two purplish flower spikes two feet in height, surmounted by large clusters of Amaryllis-like flowers, which are pure white striped with purple. 50 cts. each; $4.00 per doz.
Powelli. Elegant bulbous plant with trumpet-shaped rosy-pink flowers. The bulbs should be protected or taken up during Winter; July and August. 2 ft. 40 cts. each; $4.00 per doz.
Powelli alba. White. 35 cts. each; $3.50 per doz.
Powelli rosea. Beautiful pink. 75 cts. each; $7.50 per doz.

CYCLOBOTHRA.

Flava. In habit of growth this plant resembles *Bessera Elegans*, the flowers, however, being cup-shaped, golden-yellow with black spots, and of nodding habit. 50 cts. per doz.; $4.00 per 100.

Fancy-leaved Caladiums.

FANCY-LEAVED CALADIUMS.

NEW AND RARE VARIETIES.

Wherever high-class decorations are required during summer, these plants are indispensable. When grown in pots they may be used in the conservatory or the house with equal satisfaction. For table decorations, for jardinieres, and for enlivening groups of palms or ferns, they are most serviceable. They are quite as desirable for bedding purposes, and may be planted out after the middle of June in the sunniest situations if well watered, or in partial shade, but they should be sheltered from strong winds. The tubers should be started in the greenhouse in February or March, and if intended for out-door beds gradually hardened off before being transferred to the open ground.

Ella Wheeler Wilcox. Creamy white, large transparent, pink spots.
Asteroid. Intense red, bronze-green border; freckled pink and white.
Frances M. Laughlin. Beautiful transparent rose, bronzy zone, green spots.
John Pew. Vivid red centre, green border.
Edna G. Fuller. Transparent rose, creamy veins and ribs, very beautiful.
Pamplona. Crinkled, creamy white leaf, blood red spots.
Aguape. Large transparent white and pink leaf, deep green border.
Dona Carmen de Macedo. Vivid red, changing to pink, green ribs.
D. M. Cook. Crinkled leaf, centre plum-color, suffused with orange or deep red, green border covered with red spots, new color.
Blanche Wise. White centre, spotted red; moss green border; new.
Faceiro. Creamy white, with a tinge of green; large pure white spots; transparent.
Eucharis. Beautiful rosy-red centre, green border.
Jequitinhonha. Crinkled leaf pink, deep blackish-green ribs.
Unique. Grayish-pink centre, green border.
Fascination. Salmon-pink centre, brownish zone, green border.
Betty S. Oates. Glossy green, with cream and innumerable red, pink and white spots; centre golden-red. New.
Pojuca. Transparent pink, green ribs.
Sergipe. Transparent white and pink, deep red ribs, green border.
Le Titien. Vivid red, on a glossy green ground.
Avolf Jaenicke. Creamy, white spots, deep red centre.

Each of the above varieties, 50 cts. each; $5.00 per doz.

Growing Plants. Ready in May. 60 cts. each; $6.00 per doz.

STANDARD VARIETIES.

Cocopava. Red centre, creamy white border.
Candidum. White, green ribs and veins.
Stapocu. Red and bronze.
Wightii. Green; white and red spots.
Biloutra. Violet centre, green border.
Pedro Trio. Creamy white.
Velleva. Glossy green, white spots.
Mad. Alfred Mame. Narrow leaf, green ground, spotted white and red.
Silver Cloud. Green, clouded creamy and white.
Virginale. White, veined green; very fine.

Each of the above varieties, 25 cts. each; $2.50 per doz.

Growing Plants. Ready in May. 30 cts. each; $3.00 per doz.

GLORIOSA.

Rothschildiana. A splendid tropical climbing plant for conservatory decoration, producing gorgeous lily-like flowers of yellow and scarlet. **Flowering Bulbs,** $2.50 each. **Extra Large Bulbs,** $3.50 each.

GLOXINIAS.

These are desirable summer-flowering plants for both greenhouse and window. For cutting purposes they may be very successfully grown during summer in cold frames, with the glass shaded with whitewash or slats to moderate the heat of the sun.

Large-Flowering, in separate shades, namely, Red with white border, Spotted, Blue, Red, Blue with white border, White, White with blue border. 20 cts. each; $2.00 per doz.; $12.00 per 100.

Large-Flowering Varieties, Mixed. 20 cts. each; $2.00 per doz.; $12.00 per 100.

HYACINTHUS.

Candicans. A hardy Summer-flowering Hyacinth, producing erect spikes of pure white, bell-shaped flowers, 3 feet in height. It is very effective when planted in clumps among shrubs. 60 cts. per doz.; $3.50 per 100; $30.00 per 1,000. If by mail, add 8 cts. per doz. for postage.

Hyacinthus Candicans.

DAHLIAS.

Note.— *Unless otherwise specified, all Dahlias will be supplied in roots, and we believe our supply this season is ample to meet all demands. However in case the demand for certain varieties exhausts our supply of roots, we will send our growing plants which should give equally good results.*

Cactus Dahlia. Searchlight.

CHOICE CACTUS DAHLIAS.

50 cts. each; $5.00 per doz.

Carrie Hammond. The florets of this variety incurve sharply at the base, then continue straight to the tips. Color white, centre changing to clear pink; long strong stems.

Frederick Wenham. Fawn-pink, centre soft salmon. An exhibition flower of very graceful appearance, borne on long, stiff stems.

F. W. Fellows. Bright orange-scarlet. Flowers of large size.

Geneveva. One of the best introduced; color primrose yellow.

Magic. A fancy variety of fine form, deep centre, incurving petals; the ground color is yellow, shading to lighter yellow, the whole striped and splashed with brilliant scarlet.

Mrs. Henry Randle. A beautiful incurved exhibition variety; pale cream, changing to a lovely rose color, distinctly tipped white.

Nerthus. The centre of the flower is a glowing bronzy-yellow, passing to deep rose at the tips.

Pierrot. Color deep amber, boldly tipped pure white. The flowers are very large and are produced in great profusion.

Richard Box. Clear light yellow, distinct from Golden Wave, incurved, with strong erect stems; flowers early.

Rupert. A very showy variety, with long straight stems; color yellow ground, suffused brown.

Snowdon. Pure white, fine habit, with long stiff stems.

The Imp. This fine variety is unique on account of its remarkable color, being very dark, almost black.

The Quaker. The loveliest and most delicate colored Dahlia yet introduced; the white centre gradually becoming tinged with lightest flesh pink.

Turtle Dove. Base of flower scarlet, changing to white midway up the petal, incurved, very free flowering.

If Dahlias are wanted by mail, add 5 cts. each; 15 cts. per doz.

NEW CACTUS DAHLIAS.

Plants only. Delivery May and June.

75 cts. each; $7.50 per doz. (except where otherwise priced.)

Captain Scott. A dandy variety. Pure white with long, narrow petals. $1.00 each; $10.00 per doz.

Crescent. The color is exquisite golden-yellow at base, lightening to white, tinged and suffused with pink. $1.25 each; $12.00 per doz.

Dorothy Hawes. The flowers are of marvelous depth, with a great number of long florets, which incurve and interlace in a beautiful manner; color cerise.

E. F. Hawes. Every flower is carried on a hard, straight stem, 15 to 24 inches long, color a beautiful shade of clear salmon-pink.

Gigantic. The finest exhibition Cactus Dahlia yet introduced. The blooms are of enormous size. The form is perfection; color old gold. Price, $1.00 each.

Hugh McNeil. A beautiful, deep pink, very decorative; long, strong stems; very full centre. $1.00 each; $10.00 per doz.

Kismet. A distinct new color, cerise pink shading to rose at the tips of the petals. Fine form, tubular and incurved petals.

Lorna Doone. A medium sized flower, especially suitable for cutting. Color pink, shading yellow at the base, carmine rose at the tips of petals.

Miss Judd. Lemon yellow at tips; base tinged and blended with shades of pink; flowers almost globe-shaped.

Model. A model Dahlia of true cactus form. The florets incurve with perfect regularity. Color soft yellow at the base, gradually deepening to a clear pink, then shading to yellow again at the tips.

Mrs. Edward Drury. Color delicate shade of purplish-crimson. Flowers of large size, freely produced, holding perfect form throughout the season.

Searchlight. A yellow form of merit; incurved, narrow florets. $1.00 each; $10.00 per doz.

Sentinel. A grand variety producing large flowers on stout stems; color a beautiful shade of deep rose. $1.25 each; $12.00 per doz.

Washington. The best crimson yet introduced; flowers large, deep and incurved; long wiry stems; flowers abundantly. $1.50 each; $15.00 per doz.

Cactus Dahlia. Washington.

Decorative Dahlia. Jeanne Charmet.

CACTUS DAHLIAS.—Standard Varieties.

20 cts. each; $2.00 per doz.; $12.00 per 100.

Arthur Pickard. Delicate shade of salmon pink.
Brigadier. Dark red, long thin curving florets.
Delicatissima. Pale Hydrangea-pink, with lighter shadings.
Gabriel. Creamy-white, edged with vermilion.
General Buller. Cardinal red, petals tipped with white.
Gold Eagle. Bright yellow, with suffusions of rose and fawn.
Goldkind. Canary-yellow; tipped with white.
Edith Carter. One of the best varieties of recent introduction; yellow, heavily suffused bright rose.
Francis White. A white Cactus Dahlia of merit; the florets curling and twisting in corkscrew fashion. The flowers are very deep, and freely produced.
Harbor Light. Vivid orange-red, overlaid at tips with flame color.
H. H. Thomas. Rich deep crimson of fine form.
J. H. Jackson. Intense blackish-maroon, long narrow petals.
Johannesburg. Color bright gold, perfect centres, good substance.
Kielia. Beautiful cerise-pink, shading to orange at centre.
Marathon. Orange, passing to rosy-pink, at points of petals, yellow centre, large flower.
Mlle. Marie Doucet. Soft mauve color with large white centre.
Mrs. J. J. Crowe. Clear yellow.
Othello. Dazzling velvety crimson, very early.
Rev. A. Bridge. Yellow ground passing to rosy-violet at the tips of the very fine incurving petals.
Ruby Grinsted. Rich pink with yellow base and centre.
Schwefelblate. Pale yellow, shading to deeper in the centre.
Stern. Choice lemon-yellow.
Terra Cotta. A beautiful shade of terra cotta.
Uranus. White thickly speckled and striped with vermilion-scarlet, a beautiful exhibition flower of finest incurved form.

POMPON DAHLIAS.

15 cts. each; $1.50 per doz.; $10.00 per 100.

Amber Queen. Amber, shading apricot.
Daisy. Amber and salmon.
Darkness. Deep velvety-maroon.
Douglas Tucker. Golden-yellow with crimson centre.
Fairy Queen. Sulphur, edged pink.
Harry Snook. Rose-pink.
Ideal. Yellow.
Jonny. Crimson.
Kleine Domita. Orange-buff color.
Little Herman. Deep red, tipped white.
Nelly Fraser. Light ground, edged rose.
Prince Charming. Cream, tipped purple.
Raphael. Deep maroon.
Snowclad. Pure white.
Sunbeam. Crimson-scarlet.
Vivid. Bright scarlet.

NEW AND CHOICE PÆONY-FLOWERED DAHLIAS.

Plants only. Delivery May and June.

75 cts. each; $7.50 per doz. (Except where otherwise priced.)

Aphrodite. A new Pæony-flowered Dahlia of fine form and substance, good stems. Color pure white.

Bianco. A beautiful shade of delicate pinkish-lavender, flowers freely on long stems, fine form. Price, $1.25 each; $12.00 per doz.

Blush Queen. A new introduction. The most delicate colored Dahlia of its class; color could be best described as peach blossom. Price, $1.50 each.

John Green. One of the finest Pæony-flowered Dahlias yet introduced. The coloring is intensely brilliant, the centre being of clear yellow which quickly changes to scarlet. It has also great lasting qualities. Price, $1.00 each.

Lady Muriel Paget. A beautiful pure white of distinct habit.

Mrs. T. G. Baker. An immense pure white.

Mrs. J. C. Vaughan. This is considered the finest form of Pæony-flowered Dahlia yet introduced. Color bright, clear yellow. $1.25 each; $12.00 per doz.

Romance. A distinctly new colored Pæony-flowered Dahlia, yellow ground, outer half of petals scarlet, which are sometimes suffused with yellow. $1.50 each.

Rosa. Magnificent new form of a brilliant cerise-pink color.

Splendor. A salmon colored flower of good form and substance.

Sonnenblume. A beautiful clear yellow of fine form.

Yellow King. A Dahlia of very recent introduction and supercedes all other Dahlias of this color. $1.50 each; $15.00 per doz.

PÆONY-FLOWERED DAHLIAS.—Standard Varieties.

20 cts. each; $2.00 per doz.; $12.00 per 100.

(Except where otherwise priced.)

Bertha Von Suttner. Beautiful salmon-pink shading lightly to pale yellow, the flowers are large and of fine form. 35 cts. each; $3.50 per doz.

Duke Henry. Soft red, a lovely shade.

Geisha. This variety is undoubtedly the most brilliant colored Dahlia of its class; color bright orange-red shaded with yellow. Price, 50 cts. each; $5.00 per doz.

Cactus Dahlia. Pierrot.

PÆONY-FLOWERED DAHLIAS.—

Standard Varieties.—*Continued.*

20 cts. each; $2.00 per doz.; $12.00 per 100.
(Except where otherwise priced.)

Glory of Baarn. Soft pink, large flowers, free and effective.
Glory of Groenekan. Orange-yellow, large flower.
J. S. Brunton. Flowers of immense size and fine form, color deep red, shading to pale rosy-carmine.
King Leopold. Sulphur-yellow. Price 25 cts. each; $2.50 per doz.
La Riante. Deep pink, very attractive.
Lady Seville. Rich orange-scarlet, petals tipped buff and slightly reflexed. A gorgeous flower.
Mrs. A. Sheridan. The centres of the large petals are a beautiful strawberry-red, edged with pale blush-pink.
Mrs. Geoffrey Le M. Mander. The ends of the florets are bright rose, shading through yellow and white to the centre of the florets.
Mannheim. Rose, shaded and marked with orange.
Miss G. Keeling. Pale rose, shaded lilac, very free flowering.
Paul Kruger. White, streaked and suffused with rosy maroon.
P. W. Janssen. Fine orange-yellow, shaded with dull rose.
Queen Wilhelmina. Pure white, one of the best varieties. 25 cts. each; $2.50 per doz.
Red Indian. A large blood-red flower of the best Pæony form; the centre florets are tinged red, giving a novel appearance.
Snow Queen. Pure white; large flowers with broad petals; keeps well when cut. 35 cts. each; $3.50 per doz.
S. T. Wright. Apricot, suffused red, shading to yellow at centre.

GIANT DOUBLE DAHLIAS.

25 cts. each; $2.50 per doz. (Except where otherwise priced.)

Albert Manda. The flowers of this extraordinary Dahlia measure nearly twelve inches in diameter, in beautiful shades of lemon-white and pink. Price 75 cts. each.
Cuban Giant. An immense ball of bright maroon; very free.
Grand Duke Alexis. Pure white, tinted pale lavender.
Josef Manda. Strong, free grower, producing large, double flowers of a bright red color. Price, 50 cts. each.
Mina Burgle. Very free-flowering, has been known to carry over 100 open flowers at one time. Color, bright scarlet. Price, 50 cts. each.
Mrs. Roosevelt. Delicate silvery rose; very large.
Souvenir de Gustave Doazon. Pure scarlet; a remarkably decorative variety; the blossoms measuring 6 to 9 inches in diameter.
Yellow Colosse. Flowers of large size and perfect form; color primrose-yellow.
Yellow Duke. A splendid primrose-yellow of good form.

DECORATIVE DAHLIAS.

20 cts. each; $2.00 per doz.; $12.00 per 100.
(Except where otherwise priced.)

Catherine Duer. Bright crimson-scarlet.
Clifford W. Brutton. Bright yellow.
Delice. Glowing rose-pink flowers on stout stiff stems; valuable for cutting. 25 cts. each; $2.50 per doz.
Great Britain. Deep mauve, perfect form, very large flowers. Price, 75 cts. each; $7.50 per doz. (Plants only.)
Henry Patrick. A beautiful pure white.
Hortulanis Witte. Pure white. Price, 75 cts. each. (Plants only.)
Innocence. Small flower of the purest white; a gem for cutting.
Jack Rose. Brilliant crimson-red, similar in shade to the popular Jacqueminot Rose.
Jeanne Charmet. An exquisite variety, pink at the edges, shading to white, light yellow margins. 25 cts. each; $2.50 per doz.
Le Grand Manitou. An enormous flower, white, striped violet-red, occasionally bears flowers of a solid violet color. 35 cts. each; $3.50 per doz.
Madame Van Den Dael. Shell-pink, with deeper markings; shading to white in the centre.
Miss Minnie McCullough. A beautiful variety with flowers of soft yellow overlaid with bronze; a rich autumnal shade. 25 cts. each; $2.50 per doz.
Perle de Lyon. Pure white, petals are split at tip, giving the flower an unique appearance.
Princess Juliana. Pure white, free-flowering, the best white for cutting. Perfect exhibition and garden variety. Price 50 cts. each; $5.00 per doz.
Sylvia. Soft mauve pink, changing to white in the centre.
Wilhelm Miller. Deep pink, suffused with purple.

Single Dahlia. Twentieth Century.

SINGLE DAHLIAS.

20 cts. each; $2.00 per doz.; $12.00 per 100.

Advancement. Ruby-red.
Alba Superba. White, tinged canary-yellow at the base of petals.
Blackbird. Black velvety maroon.
Crimson Century. Rich velvety crimson, centre shaded rose.
Eckford Century. White, spotted and pencilled with crimson.
Jack. Fiery-scarlet.
Miss Moreland. Crimson, shading to scarlet.
Princess of Wales. Soft pink.
Pink Century. Delicate shell-pink.
Scarlet Century. Pure scarlet with bright yellow disc.
St. George. Primrose yellow.
Thomas Becket. Crimson with bright yellow ring.
Twentieth Century. Rosy-crimson, with white tips.
White Century. Pure white with yellow centre.

SHOW DAHLIAS.

20 cts. each; $2.00 per doz.; $12.00 per 100.
(Except where otherwise priced.).

Arabella. Light sulphur-yellow, shaded peach blossom.
A. D. Livoni. Beautiful soft pink, quilled petals.
Charles Lanier. The rich deep yellow flowers of this variety are of enormous size and beautifully quilled.
Emily. Solferino, with white markings, large and beautiful.
Fascination. Large rose-pink; one of the best.
Gloire de Lyon. Very large, pure white; a grand flower. Price, 35 cts. each. (Plants only.)
Harbinger. A beautiful shade of peach-color of fine form and good centre. Price, 35 cts. each. (Plants only.)
Mary D. Hallock. Deep yellow.
Miss Connell. Creamy ground edged deep crimson.
Mrs. Gladstone. Delicate soft blush; one of the best.
Princess Victoria. Light yellow, early-flowering.
Queen of Belgians. Beautiful shade of delicate pink, large fine flowers. 50 cts. each; $5.00 per doz. (Plants only.)
Red Hussar. Pure cardinal-red, perfect form.
Rosebud. White, edged with rose. 35 cts. each; $3.50 per doz.
Stradella. Rich deep crimson; free-flowering.
Sunburst. An exquisite shade of salmon.
Susan. Flowers delicate soft shell-pink; fine for cutting.
White Swan. Pure white, fine.

GLADIOLI.

Gladiolus Augusta.

*(The varieties marked * are suitable for forcing.)*

	Doz.	100	1000
Eugene Scribe. Large open flowers; tender rose blazed carmine-red	$1.00	$7.50	
Europa. A perfect pure white of finest form. Flowers large, in fine spikes; very effective	2.50	18.00	
Fireking. Intense fiery-scarlet. Immense blooms on long spikes; excellent for cutting	2.00	15.00	
Glory of Holland. Large pure white tinted rose; free bloomer	1.75	12.00	
Governor Hanley. Rich cardinal-red, throat darker. Very fine for cutting.	2.00	15.00	
Halley. Salmon-pink, creamy blotch; dark red stripes on lower petals	.75	5.00	$45.00
Ida Van. Beautiful deep salmon-red. The large wide open blossoms make a most imposing appearance.	.75	5.00	
Independence. Light scarlet; very pleasing.	.50	3.50	32.00
Isaac Buchanan. A fine yellow. Dwarf habit; fine for bedding.	1.50	8.50	
Jean Dieulafoy. Flowers creamy-white with maroon colored throat	2.00	15.00	
Lily Lehman. Ivory-white faintly tinted rose; petals frilled	1.75	12.00	
Loveliness. Beautiful cream-colored variety of good form and substance; soft and delicate.	1.50	12.00	
Madame Monneret. Delicate rose.	.75	5.00	
Mary Fennel. Beautiful deep lavender; lower petals pencilled primrose-yellow on pale lavender ground.	2.25	18.00	
***May.** White ground with markings of rosy-crimson, fine for cutting	.75	4.50	40.00
Mrs. Beecher. Beautiful deep rosy-crimson with white throat freely spotted	1.00	8.00	

Mrs. Dr. Norton. White with edges suffused soft *La France* pink; lower petals have a blotch of sulphur-yellow and are speckled at the base with Tyrian-rose; free flowering.

Awarded First Class Certificate of Merit by American Gladiolus Society. First Class Certificate of Merit, Worcester Co., Horticultural Society. The Massachusetts Horticultural Society's Silver Medal, Silver Medal of the Newport Garden Club and Newport Horticultural Society. Price, $1.50 each.

NEW AND CHOICE NAMED GLADIOLI.

	Doz.	100	1000
***America.** One of the finest Gladioli known. The plant is of vigorous growth with luxuriant foliage and producing spikes two to three feet long. The flowers are very large and of an exquisite shade of soft flesh pink.	$.50	$3.50	$30.00
***Attraction.** Dark rich crimson with a very conspicuous large pure white centre and throat	.60	4.00	
***Augusta.** Lovely pure white, with blue anthers.	.50	3.50	32.00
Baron Hulot. The only real blue gladiolus yet introduced; color rich deep violet blue	.85	6.00	
***Brenchleyensis.** Vermilion-scarlet; the best sort for planting in clumps among shrubs	.40	2.75	25.00
Chicago White. Pure white, with faint lavender streaks in the lower petals	.75	5.00	
Dawn. Beautiful rose-pink with slight pencilling in throat.	2.00	15.00	
Empress of India. A beautiful and rare color, rich dark red with tinge of purple.	1.25	8.00	

Gladiolus Mrs. Frank Pendleton.

If Gladioli are wanted by mail, add 5 cents per dozen for postage.

GLADIOLI.—*Continued.*

	Doz.	100	1000
Mrs. Francis King. Light scarlet of pleasing shade; a beautiful variety	$.60	$3.50	$32.00
Mrs. Frank Pendleton. A charming new variety producing large well expended flowers of an exquisite shade of salmon-pink heavily blotched with blood-red in the throat. A striking novelty	2.00	15.00	
Mrs. G. W. Moulton. Rich dark red; lower petals splashed with a deeper shade	2.00	15.00	
Mrs. L. M. Gage. Glistening white sometimes suffused pink; lower petals striped pink. *Certificate of Merit, Worcester Hort. Soc.*, 25 cts. each;	2.50		
Niagara. Delicate cream, lower segments blending to canary-yellow; throat splashed carmine	1.50	10.00	
Panama. An improved "America" with flowers of a deeper shade of pink and much larger	1.75	12.00	
Peace. Flowers large and of fine form; color pure white, feathered with pale lilac	1.50	10.00	
Pink Perfection. Very large beautifully formed flower of a delicate apple-blossom pink.	2.25	16.00	
Primulinus Hybrids. The flowers are shades of yellow and are of good size; flowers late.	1.00	7.50	
Primulinus. Alice Tiplady. A superb variety with rich coppery-yellow flowers; very effective. 50 cts. each	5.00		
***Princeps.** Rich crimson with intense shading in the throat and broad white blotches across the lower petals. Grows from 3½ to 4 ft. high.	1.00	7.50	
Prophetesse. White with crimson throat. Beautiful flowers, large and well expanded	.75	6.00	
Salem. Salmon-pink, blotched maroon	.75	6.00	50.00
Scarsdale. Large flowers of pinkish-lavender shading to deep rose	1.00	7.50	
Schwaben. Clear sulphur-yellow with small brown spot in the throat.	2.00	15.00	
***Shakespeare.** White, lightly suffused with carmine-rose, large rosy blotch.	1.50	10.00	
Sulphur King. Long spikes of the clearest sulphur-yellow.	3.50	25.00	
Taconic. Pink, flecked and striped with delicate pink. Lower petals blotched deep crimson edged with thin stripe of yellow	1.25	8.50	
Victory. Delicate sulphur-yellow	1.25	8.50	
White Sandersoni. Large open white flowers faintly penciled with purple	1.25	10.00	

RUFFLED GLADIOLUS "KUNDERDI" TYPE.

	Doz.	100	1000
Kunderdi Glory. Creamy-white with crimson stripe in centre of each flower; petals fluted and ruffled	$1.25	$9.00	
Pride of Goshen. Large salmon-pink flowers. A choice ruffled variety.	2.50	20.00	
White Glory. Gorgeous pure white with iris blue throat 50 cts. each;	5.00		
Orange Glory. Orange with lighter shading in the throat; rich and striking. 50 cts. each;	5.00		

GLADIOLI IN MIXTURES.

Farquhar's Rainbow Mixture. A magnificent strain, producing flower spikes of fine form and substance and of most charming colors. Many of the flowers are self-colored or delicately marked, while others have white or light grounds, beautifully blotched or striped with bright colors. 75 cts. per doz.; $5.00 per 100; $40.00 per 1,000.

	Doz.	100	1000
Special Mixture. This mixture is composed of choice large-flowering varieties and includes a complete range of colors.	$.50	$3.00	$25.00
Scarlet and Crimson Shades Mixed.	.40	3.00	28.00
White and Light Shades Mixed.	.50	3.50	32.00
Pink and Rose Shades Mixed.	.50	3.50	32.00
Orange and Yellow Shades Mixed.	1.00	7.00	60.00
Striped and Variegated Sorts Mixed.	.60	4.00	35.00
Lilac and Violet Shades Mixed.	1.00	7.50	
Lemoine's Spotted Hybrids Mixed. A free flowering race remarkable for the richness and variety of their colors and for their odd orchid-like markings	.50	3.00	28.00
Groff's New Hybrids Mixed. A distinct race of Canadian origin, resembling the Lemoine Hybrids, but showing greater diversity of colors.	.50	3.50	30.00
Extra Fine Mixed. Including all colors in great variety	.30	2.00	18.00

Gladiolus Mrs. Dr. Norton. (See page 104.)

Gladiolus Schwaben.

FARQUHAR'S RARE LILY FROM CHINA.

Hardy, Beautiful, Fragrant.—The Finest Novelty Extant.

Field of Lilium regale (*Myriophyllum*) at our Roslindale nursery.

This grand new species is acknowledged to be the finest Lily in cultivation.

It has received the following awards:

Gold Medal, Massachusetts Horticultural Society.
Gold Medal, National Flower Show, New York.
First Class Certificate, International Exhibition, London, 1912.

Lilium regale. (*Myriophyllum.*) **The Regal Lily.** Mr. E. H. Wilson, the famous plant collector, collected for us in North-Western China, the bulbs now offered. He considers this the finest of all Lilies. It is absolutely hardy, and is excellent for forcing. It has been predicted that this will become the Easter Lily of the future, and being so hardy, may be grown at home. The flowers are white, slightly suffused with pink, with a beautiful shade of canary-yellow at the centre, extending part way up the trumpet. It is delightfully perfumed, reminding one of the Jasmine, and lacking the heavy oppressive odor of most Lilies. Blooms out of doors early in July.

$1.00 each; $10.00 per doz.; $80.00 per 100.

Henryi. (*The Yellow Speciosum.*) A beautiful, hardy Lily from Northern China. The plants are of vigorous growth, frequently attaining a height of 6 feet, each stem carrying from twenty to twenty-five flowers of a rich, apricot yellow; spotted with brown. 50 cts. each; $5.00 per doz. **Extra large bulbs, 75 cts. each; $7.50 per doz.**

Lilium Henryi.

HARDY LILIES.

Effective results may be obtained by planting groups of hardy lilies in the herbaceous border or in the front of shrubs, giving them a slight protection which is of great importance to many of them.

It is our opinion that we should plant the bulbs much deeper than we have done heretofore. While travelling in Japan, we found that the bulbs of the wild Lilies were usually twelve to eighteen inches below the surface, and we gathered the finest flowers from specimens growing on mountains of decaying lava where they had abundant rainfall and ample drainage. We believe that varieties like *Aurantum* and *Speciosum* would be favored by being set ten or twelve inches deep and would be less affected by frost and drought. The beds should be thoroughly covered with leaves or litter during the Winter.

Our Autumn Catalogue contains a complete list of hardy Lilies, most of which can be supplied in Spring until May first, if desired. We recommend Fall planting for all the early flowering sorts.

If Lilies are wanted by mail, add 5 cents each.

Auratum. (*Golden-rayed Japanese Lily*). Flowers 6 to 8 inches in width, pure white, with a wide band of gold running through the centre of each petal and numerous crimson spots. (Imported Bulbs.) 25 cts. each; $2.75 per doz.; $22.00 per 100.

Auratum. (*Home-grown Bulbs.*) These bulbs were grown in our own Nursery on Cape Cod and have shown no signs of disease. 40 cts. each; $4.00 per doz.; $30.00 per 100.

Elegans atrosanguineum. Rich deep crimson, with dark spots. 25 cts. each; $2.00 per doz.; $15.00 per 100.

Elegans aurantiacum multiflorum. Deep yellow, spotted with black. 15 cts. each; $1.50 per doz.; $12.00 per 100.

Elegans Prince of Orange. (*Citrinum.*) Apricot. 25 cts. each; $2.00 per doz.; $15.00 per 100.

Krameri. Pure blush pink, fragrant and beautiful trumpet-shaped flowers. 3 ft.; blooms in August. 25 cts. each; $2.50 per doz.; $15.00 per 100.

Longiflorum. Large trumpet-shaped pure white flowers. 2 ft., 15 cts. each; $1.50 per doz.; $12.00 per 100.

Speciosum album. Pure white, fragrant; 35 cts. each; $4.00 per doz.; $30.00 per 100.

Speciosum melpomene. White, suffused with darkest crimson. 25 cts. each; $2.75 per doz.; $20.00 per 100.

Speciosum rubrum. White, shaded and spotted with rosy crimson. 25 cts. each; $2.75 per doz.; $20.00 per 100.

Tigrinum splendens. (*Tiger Lily.*) Orange, spotted black, 3 to 4 ft. August, very hardy. 15 cts. each; $1.50 per doz.; $10.00 per 100.

MILLA.

Biflora. One of the loveliest bulbous plants; most desirable on account of its immense pure waxy-white flowers, which are borne in clusters of two to three on a flower-stalk, twelve to eighteen inches high. The petals are very thick and firm, and the flowers will keep in water for a week after cutting. A single bulb will produce as many as six flower-stalks. 60 cts. per doz.; $4.50 per 100.

Lilium speciosum rubrum.

LILIES FOR FORCING.

We can supply during the Spring and Summer the following varieties from cold storage.

	Doz.	25	100
Longiflorum giganteum.	$3.75	$7.50	$28.00
Speciosum album.	5.00	10.00	38.00
Speciosum rubrum.	3.75	7.00	27.00

Montbretia.

MONTBRETIAS.

Hardy border plants, with elegant and gracefully branched Gladiolus-like flowers, which are now much prized for cutting during Summer. The colors vary from clear yellow to rich scarlet, and the plants grow about two feet in height. Plant the bulbs five inches deep and protect them during Winter with liberal mulching.

	Doz.	100	1000
California. Deep golden-yellow; beautiful	$0.30	$1.75	$15.00
Crocosmiæflora. Orange-scarlet	.20	1.25	10.00
Etoile de Feu. Rich scarlet, yellow centre	.35	2.25	20.00
Fire King. Glowing scarlet-red.	.40	2.50	22.50
Germania. Very large orange-scarlet flowers.	.50	3.50	32.00
G. Davison. Pale orange-yellow; very large	.50	3.25	30.00
Golden Sheaf. Clear yellow; beautiful	.30	1.75	15.00
Golden West. Pure golden-yellow	.85	6.00	
King Edmund. Golden-yellow, with brown markings.	1.00	7.50	
Lord Nelson. Deep orange-scarlet	1.00	7.50	
Rayon D'Or. Deep yellow, very large.	.25	1.75	15.00
Rosea. Bright salmon-rose.	.25	1.75	15.00
Speciosa. Flowers orange, with yellow disc. Very distinct.	.30	1.75	14.00
Farquhar's Superb Mixture.	.25	1.75	15.00

TIGRIDIAS. (*Shell Flower.*)

Curious and beautiful shell-like flowers about four inches in diameter, flowering from July to October. The bulbs can be planted about the middle of May, and taken up in October and kept over Winter in dry sand.

Conchiflora. Orange with crimson spots. **Grandiflora Immaculata.** Pure white. **Grandiflora Lilacea.** Rosy lilac. **Pavonia Speciosa.** Scarlet. **Grandiflora Rosea.** Bright rose-color.

Prices for any of the above, 85 cts. per doz.; $6.00 per 100.

TUBEROSES.

Before potting the bulbs, remove the small offsets. Use good, rich loam, and start in a hot-bed. They should not be planted in the garden until June.

Excelsior Double Pearl. Large flowering bulbs; spike 2½ to 3 feet high, with large and very double flowers, favorite sort. 50 cts. per doz.; $4.00 per 100.

By mail, 60 cts. per doz.

CANNAS.

The Cannas we offer are plants in growth, out of pots; not dormant roots. (Delivery April to July.)

Canna Fire Bird.

CHOICE CANNAS FOR 1918.

Antoine Ferraud. One of the brightest; color an intense orange-scarlet; foliage bronze. 3 ft. 60 cts. each; $6.00 per doz.

Eureka. A new pure white canna of robust constitution, very free-flowering and one of the best for mass planting. 4 ft. 50 cts. each; $5.00 per doz.

Fire Bird. *(Oiseau de Feu.)* A magnificent bedding variety with very large, perfectly formed flowers of pure shining scarlet; foliage green. 3½ ft. 50 cts. each; $5.00 per doz.

Gaiety. Reddish-orange, mottled with carmine, and edged yellow. This variety produces a dazzling effect when planted *en masse.* 5 ft. 50 cts. each; $5.00 per doz.

Gold Bird. *(Oiseau d'Or.)* An excellent companion to Fire Bird, producing enormous trusses of soft buttercup-yellow flowers. 4½ ft. $1.00 each.

Jane Adams. A very free-flowering variety of strong growth and upright habit; flowers rich buttercup yellow tinged with red in the throat. 4½ ft. 75 cts. each; $7.50 per doz.

Madame Louis Verilhac. A grand bedding variety of strong, robust habit with green foliage and large trusses of bright orange-scarlet flowers. 3 ft. 50 cts. each; $5.00 per doz.

Madame Opten. Very free-flowering; color a brilliant scarlet; flowers large and carried well above the handsome green foliage. Excellent for masses. 3½ ft. 50 cts. each; $5.00 per doz.

Meteor. (Wintzer's.) An exceptionally free-flowering variety with trusses of immense size; color dazzling crimson; foliage green. 5 ft. 35 cts. each; $3.50 per doz.

Princeton. A bright yellow flower with a dash of red in the throat; blooms early and holds its color longer than any other yellow variety. $1.00 each.

FARQUHAR'S COLLECTION OF 12 SUPERB CANNAS.

Price 30 cts. each; $3.00 per doz.; $24.00 per 100.

Beacon. A most desirable variety for planting in groups or borders to produce a color effect. The flowers are rich cardinal-red and of good size. 3 ft.

Elizabeth Werdmuller. The rich orange-salmon flowers are borne profusely; foliage green. 4 ft.

Gustave Gumpper. An attractive shade of golden-yellow. Very uniform in growth. An ideal bedding variety. 4 ft.

Hungaria. A magnificent new variety of strong, robust habit, with enormous trusses of deep pink flowers carried well above the foliage; one of the best pink sorts. 3½ ft. 50 cts. each; $5.00 per doz.

Kate F. Deemar. A beautiful oriole-yellow which changes to almost white; throat turkey-red. 4 ft.

Mont Blanc Improved. Almost pure white; blossoms produced in great profusion all season; leaves green. 3½ ft.

Mrs. A. F. Conard. Its salmon-pink flowers are of the largest size and freely produced. Leaves green. 4 ft.

Splendor. The flowers of this new Canna are of an intense scarlet color and very large. It makes 2 to 3 bloom heads on each stalk, which insures flowers practically all the Summer. Green foliage. 3 to 3½ ft.

Triumph. A very handsome, dwarf, deep crimson, which is well adapted for bedding. 3 ft.

Uhlberg. Very distinct and free-flowering. Flowers very full and of soft rosy-carmine with a creamy-yellow throat; edges of petals are pale yellow and crimped. 3 ft.

Wabash. A grand new variety with large carmine-pink flowers borne in great abundance well above the beautiful deep purple-brown foliage. 4 ft.

William Saunders. A handsome bronze-leaved variety with bright scarlet flowers of great substance. A free bloomer. 4 ft.

FARQUHAR'S COLLECTION OF CHOICE CANNAS.

Price, 20 cts. each; $2.00 per doz.; $15.00 per 100.

(Except where otherwise priced.)

Beaute Poitevine. Green foliage and large scarlet flowers. 3½ ft.

Black Beauty. Flowers of medium size and brilliant red. Luxuriant bronze foliage. One of the best varieties for sub-tropical beds. 5 to 6ft.

Black Prince. Deep, velvety maroon; foliage green with mahogany-colored stems. 5 ft.

Comte de Bouchard. Golden-yellow flowers spotted red; leaves green. 4 ft.

Coronet Improved. An excellent bedding variety with brilliant canary-yellow flowers. 3 ft.

Eastern Beauty. A handsome bronze-leaved sort with salmony-orange flowers. 4 ft.

Florence Vaughan. Large yellow flowers, handsomely spotted; leaves green. 3½ ft.

Gladiator. Deep yellow, spotted red. Excellent bedder.

Minnehaha. Extra large blossoms borne in great clusters; light coral pink overlaid with cream. Foliage bronze. 3 to 4 ft.

Panama. Rich orange-red bordered with broad band of golden-yellow; florets large and produced very freely. 3 ft.

Philadelphia. A good dwarf bedding variety of crimson color. 3 ft.

Pillar of Fire. A giant variety with large clusters of intense crimson-scarlet flowers; continuous bloomer. 5 ft.

Souvenir de Madame Hardy. *(Syn. Madame Vue Morat.)* Chrome yellow, spotted carmine; foliage green. 4 ft.

Venus. One of the most delicate and softest colors on the market. The soft rosy-pink flowers are of fair size and have a mottled creamy-yellow border. 4 ft.

Richard Wallace. One of the best Cannas; flowers canary-yellow; very large; leaves green. 4½ ft.

Souvenir de Antoine Crozy. Intense crimson-scarlet with a broad golden-yellow border; leaves green. 3½ ft.

ITALIAN OR ORCHID-FLOWERED CANNAS.

Price, 20 cts. each; $2.00 per doz.; $15.00 per 100.

King Humbert. Gigantic trusses of orange-scarlet flowers with bright red markings; foliage bronze. 4 to 5 ft.

Mrs. Carl Kelsey. Flowers orange-scarlet, flaked and striped with golden-yellow. Foliage green. 6 to 7 ft.

Pennsylvania. Flowers fiery-scarlet. Foliage bright green. 6 ft.

Wyoming. A majestic canna with immense spikes of orange flowers. Foliage bronzy purple and of enormous size. One of the best for sub-tropical beds. 7 ft.

Pennisetum longistylum and P. Rueppelianum make attractive edgings for Canna beds. *(See page 111.)*

BEDDING PLANTS. DELIVERY MAY TO JULY.

** An asterisk denotes varieties suitable for Vases and Window Boxes.*

Our Bedding Plants are grown in greenhouses especially constructed to produce compact, stocky plants. These are not forced, but grown at a low temperature, and are of the hardiest possible character.

Begonia Gracilis.

	Doz.	100
*Abutilon. Red, White, Light Pink or Yellow.	$1.75	$12.00
*Achyranthes. Ornamental foliage plants. —Crimson. —Yellow.	1.50	10.00
*Ageratum, Princess Pauline. Light blue, white centre.	1.50	10.00
*—Dwarf Blue.	1.50	10.00
Alternanthera. Bright foliage plants of dwarf habit. Used extensively for edging and design bedding.		
—Dwarf Scarlet.	1.00	7.50
—Dwarf Yellow.	1.00	7.50
—Turvel. Foliage bright red.	1.00	7.50
*Alyssum, Dwarf White. Sweet-scented.	.75	6.00
Antirrhinum, Tall. (*Snapdragon.*) White, Pink, Yellow, Red or Mixed.	1.25	9.00
Antirrhinum Intermediate. Large-flowering class, excellent for bedding. White, Yellow, Pink, Red or Mixed.	1.25	9.00
Asters, American Branching and Giant Comet. White, Pink, Crimson, Light Blue and Dark Blue; each color separate	.50	3.50
*Begonia. Gloire de Chatelaine. Exquisite clear pink; fine for bedding.	1.75	12.00
*—Gracilis. Magnificent bedding variety; continuous bloomer; White, Bright Red, and Rose Pink. Each variety.	1.50	10.00
—Vesuvius. Bright crimson, blooms all Summer	1.75	12.00
—Tuberous-Rooted. Plants. May be grown in partial shade or in the full sunlight if kept moist. They bloom continually from July until frost and produce a gorgeous effect. Pink, Crimson, Yellow, White, Scarlet, Orange and Mixed.	3.00	20.00
—Rex. Ornamental foliaged plants, suitable for shady situations.	3.00	

	Doz.	100
*Browallia Speciosa Major. Beautiful perpetual-flowering variety with bright violet-blue flowers.	$1.00	$8.00
Caladium Esculentum. Enormous rich green leaves. An effective plant for massing or bordering in connection with subtropical effects. (*Growing plants.*)	2.50	18.00
Caladiums. Fancy leaved. See page 100.		
Calceolaria. Golden Bedder.	2.25	15.00
Carnations. Strong plants out of 3-in, pots for Summer flowering. White Wonder, white; Beacon, red; Peerless Pink, dark pink; Enchantress Supreme, medium pink; Benora, variegated. Pink Delight. Pink. Each, 25 cts.	1.75	12.00
—Marguerite, Mixed.	1.50	10.00
*Centaurea Cineraria. (*Dusty Miller.*) Silvery fern-like leaves which retain their color throughout the season. Very desirable plant for edgings.	1.25	8.00
Cockscomb Dwarf, Crimson and Golden Yellow.	1.00	8.00
Cockscomb Ostrich Plume. Crimson and Golden Yellow.	1.25	8.00
*Coleus Verschaffelti. Red foliage	1.00	6.00
—Golden Bedder. Yellow foliage.	1.00	6.00
—Princess Royal. Red, golden edge.	1.00	6.00
—Fascination. Mottled yellow, red and green	1.00	6.00
—Firebrand. Green blotched with crimson and white.	1.00	6.00
—Golden Verschaffelti. Yellow.	1.00	6.00
—Queen Victoria. Cardinal-red with golden border.	1.00	6.00
Cosmos. Pink, Red and White. Early-flowering.	1.00	6.00
*Cuphea platycentra. (*Cigar Plant.*) Brilliant red funnel shaped flowers. Fine for bedding	1.25	8.00
Cyperus. See Aquatics, page 117.		

BEDDING PLANTS.—*Continued.*

Geranium Mme. Landry.

	Doz.	100
Daisy, English. Pink and White.	$ .75	$5.00
—**Paris Golden.** For bedding and cut flowers.	3.00	20.00
—**Boule de Neige (Mrs. F. W. Sander).** Double white.	2.25	15.00
Marguerite, Single White.	2.25	15.00
Dianthus Heddewigi. (*Japanese Pink.*)	1.00	6.00

***Dracæna Indivisa.** Graceful centre plant for vases; bears the sun.

	Doz.	100
4 in. pots,	$0.50	$5.00
5 in. "	.75	8.00
6 in. "	1.00	10.00

***Ficus Elastica.** (*Rubber Plant.*) Makes a good vase centre. Plants from 5 in. pots, $1.00 each; 6 in. pots, $1.50 each.

	Doz.	100
***Fuchsias.** In variety.	$2.25	$15.00
Fuchsias. Standard or Tree Form. In variety. $2.00 to $5.00 each.		
***Gaura Lindheimeri.** Fine for vases.	1.25	8.00

GERANIUMS.

We offer the best bedding varieties in existence; hardy, compact, stocky plants, grown in a cool greenhouse; for delivery May 15 to July. This stock should not be confounded with stock offered at lower prices; which is generally forced at a high temperature.

$2.00 per doz.; $15.00 per 100.

*DOUBLE VARIETIES.

Alphonse Ricard. The finest large-flowering red bedding variety; flowers semi-double, bright vermilion-scarlet.

Beaute Poitevine. The best semi-double, salmon-pink bedder; enormous flowers.

Double Gen. Grant, or Heteranthe. Color bright vermilion-scarlet; full, round florets, borne in large trusses on long stems.

Paul Crampel. One of the brightest bedding varieties; flowers vermilion-scarlet.

Jean Viaud. Brilliant rose-pink, with white throat. Magnificent semi-double flowers in trusses.

La Favorite. The finest double white; pure color; flowers of enormous size; a continuous bloomer.

Mme. Landry. A charming variety with large trusses of semi-double salmon-pink flowers; a free and continuous bloomer.

Mrs. Lawrence. Bright satiny salmon-pink tinged white; semi-double.

S. A. Nutt. The standard dark red Geranium; double; brilliant deep scarlet, with maroon shading; stands the sun best of any.

E. H. Trego. A magnificent bedding variety similar in color to *Alphonse Ricard;* large florets and trusses; semi-double.

GERANIUMS.—*Continued.*

*SINGLE VARIETIES.

L'Aube. Pure snow white; large round florets in magnificent trusses. A most satisfactory bedding variety.

Queen of the West. Brilliant orange-scarlet; large flowers produced in great profusion.

*DOUBLE IVY-LEAVED SORTS.

Alliance. Delicate lilac white; upper petals shaded crimson rose.

Etincelant. Dazzling red.

Rycroft's Surprise. A lovely shade of soft-pink.

Souvenir de Chas. Turner. Rich pink.

*VARIEGATED LEAVED SORTS.

Mme. Salleroi. A dwarf variety rarely over 6 inches high; foliage green bordered white; fine for edgings.

Bijou. A superb variety much in demand for edgings; foliage bordered and veined with white.

Each of the above varieties, $2.00 per doz.; $15.00 per 100.

SCENTED VARIETIES.

Geranium citriodora. A fine leaved variety of agreeable fragrance, used extensively for finger bowls. Each, 25 cts.; doz., $3.00.

	Doz.	100
Lady Mary. The old-fashioned nutmeg-scented variety	$2.00	$15.00
***Capitatum.** (*Rose scented.*) The old-fashioned variety with very pungent cut leaves	2.00	15.00
***Skeleton-leaved.**	2.00	15.00
***Grevillea robusta.** (*Silk Oak.*) Graceful fern-like foliage; fine centre plant for vases. 50 cts. each.	5.00	
Heliotrope, Montreal Blue. Immense trusses of a deep color	2.00	15.00
***Heliotrope**	1.75	12.00
Heliotrope. Grown as standards. $1.50, $2.00 and $2.50 each.		
Hollyhocks. See page 127.		
Hydrangeas in Tubs. See page 115.		
***Impatiens Sultani.** (*Perennial Balsam.*) Free-flowering plant suitable for shady beds	2.00	12.00
Kochia tricophila. (*Summer Cypress.*) Of pyramidal habit, with slender green leaves turning to bright red in the Autumn	1.25	8.00
***Lantana hybrida alba perfecta.** White	1.25	10.00
—**Radiatum.** Red with orange-yellow centre	1.25	10.00
—**Yellow.** Golden-yellow	1.25	10.00
—**Montreal Variety.** Centre yellow, shading to pink at the outside	1.25	10.00
—**Delicata.** Rosy purple	1.00	8.00
***Lemon Verbena.** Very fragrant foliage	1.75	12.00
***Lobelia. Dwarf Blue.** For edgings	1.00	7.00
—**Speciosa.** Trailing	1.00	7.00
Marguerite. (*See Daisies.*)		
Marigold. Dwarf French. Yellow and maroon.	1.00	7.00
—**Tall African. Lemon and Orange**	1.00	7.00
Mignonette. Fragrant	1.00	7.00
Musa Ensete. (*Abyssinian Banana.*) Of all plants available to us for sub-tropical effects, this is the most luxuriant. Enormous glossy green leaves. 50 cts. each	5.00	
—**Larger Plants.** $1.00 each; **Specimen Plants,** $2.50 to $5.00 each.		
Pansy "Regal Giants." Large-flowering strain, containing a blend of the choicest mixed colors	.75	5.00
Pansy, Large-flowered Mixed	.40	3.00
Pennisetum Rueppelianum. An ornamental grass with long slender foliage; silvery plumes tinged with violet	1.50	10.00
—**Longistylum.** Graceful drooping heads. Excellent for bouquets	1.50	10.00
Pentstemon. Finest Hybrids Mixed. Fine bedding plant, producing large spikes of Gloxinia-like flowers in brilliant and varied colors	2.00	15.00
Pentstemon. Southgate Gem. Large spikes of bright red flowers which are invaluable for cutting,	2.00	15.00
***Petunia, Single. Ruffled Giants.** Mixed colors.	1.00	7.00
Double. Assorted colors	1.50	10.00
—**Rosy Morn.** Single light pink. One of the best varieties for bedding	1.00	7.00
—**Dwarf White**	1.00	7.00

BEDDING PLANTS.—*Continued.*

	Doz.	100
***Phlox Drummondi Mixed Colors.**	$1.00	$6.00
Ricinus. (*Castor Oil Bean.*) Ornamental foliage plants of large size, useful for sub-tropical beds or for foliage effects on lawns or backgrounds. In variety.	1.50	10.00
Salvia splendens. Bonfire. Brilliant scarlet	1.25	10.00
—Zurich. Dwarf; early-flowering	1.25	10.00
—Uliginosa. A late-flowering species forming bushy plants. Flowers bright blue with white throat and are produced in long branched spikes. Height, 4 ft.	2.00	12.00
Scabiosa. (*Mourning Bride.*) Mixed Colors	1.00	7.00
Salpiglossis. Mixed Colors. Large funnel-shaped flowers, beautifully pencilled and veined in rich shades of yellow, crimson and purple. Invaluable for cutting	1.25	8.00
***Stock.**		
—Beauty of Nice. Delicate pink	1.25	8.00
—Queen Alexandra. Silvery-lilac	1.25	8.00
—Snowdrift. Pure white	1.25	8.00
—Summer Night. Dark violet	1.25	8.00
—Violet Queen. A lovely shade of light blue	1.25	8.00
Sweet William. Mixed Colors	1.25	8.00
***Torenia Fournieri.** Dwarf plant suitable for edgings	1.25	8.00
***Verbena. Red, White** and **Blue**	1.00	7.00
—Pink	1.25	8.00
***Vinca Rosea.** Pink. (*Madagascar Periwinkle.*) A free-flowering bedding plant, particularly adapted for dry sunny situations. Always showy and attractive	1.25	8.00
Vinca Rosea Alba. Pure white	1.25	8.00
Vinca Rosea. White with Pink Eye	1.25	8.00
Zinnias. Scarlet, Orange, White and **Pink**	1.00	7.00

Vinca major variegata.

English Ivy.

CLIMBING AND TRAILING VINES.

	Each	Doz.	100
***Abutilon mesopotamicum.** Trailing	$0.20	$2.00	$15.00
***Cobea scandens.** Large bell-shaped purple flowers	.25	2.50	18.00
***Coleus Cecile Brown.** Of trailing habit, useful for window boxes or vases; centre rosy crimson and yellow bordered maroon and edged crimson		1.00	7.00
***Ipomæa Heavenly Blue**	.20	1.50	10.00
***Ivy, English.** This well-known popular evergreen vine, trained in globe or pyramidal form, is invaluable for piazza or garden decoration, also desirable for edgings of window boxes. Plants in 4-in. pots,	.35	3.50	
5-in pots	1.00	10.00	
7-in. "	1.75		
9-in. "	3.00		
Specimen Plants. $5.00 to $10.00 each.			
***Mesembryanthemum roseum.** Dwarf plant adapted for dry sunny situations; flowers bright pink	.15	1.50	10.00
Moonflower	.15	1.50	10.00
***Nasturtium.** (*Tropæolum Lobbianum.*)	.10	1.00	7.00
Passiflora cœrulea. (*Passion Flower.*) Exquisite blue flowers	.50	5.00	
***Senecio scandens.** (*German Ivy.*) Valuable for vases or window boxes	.15	1.50	10.00
***Swainsonia galegifolia alba.** Elegant white pea-shaped flowers	.25	2.50	
—rosea. Rosy pink	.25	2.50	
***Tradescantia zebrina**	.20	1.50	
***Vinca major variegata.** (*Trailing Vinca.*) Leaves variegated green and white; largely used for vases and window boxes.			
Strong plants from 3-inch pots	.25	2.50	18.00
Strong plants from 4-inch pots	.30	3.00	20.00
Extra Heavy Plants, from 5-inch pots	.60	6.00	45.00
***Vinca major.** The green form	.30	3.00	20.00
Extra Heavy Plants in 5-inch pots	.60	6.00	45.00

GREENHOUSE and DECORATIVE PLANTS.

AGAVE americana. Large heavy spiny leaves. Fine for lawn or piazza decorations. $1.25 each.

americana variegata. Broad fleshy green and white leaves. $1.25 and $2.50 each.

AGLÆONEMA costata. A dwarf growing aroid, suitable for the greenhouse; heart-shaped leaves of shining dark green with white mid-rib and scattering blotches of white. 75 cts. each.

ALLAMANDA Hendersoni. A strong-growing greenhouse climber producing numerous large golden-yellow flowers; suitable for covering a trellis or the supports of a conservatory. 50 cts. each.

AMOMUM cardamomum. (*Ginger Plant.*) A very decorative plant for the house with bright green, aromatic foliage. 50 cts., 75 cts. and $1.50 each.

ANTHERICUM Mandaianum. Beautiful dark green foliage about 6 in. long with central lineation of bright yellow. Very fine hanging plant. 50 cts. each; $5.00 per doz.

ARAUCARIA excelsa. The rich, feathery, deep green branches of this charming conifer are arranged in whorls at regular distances on the stem. It is one of the most graceful and beautiful foliage plants grown and very serviceable for house and conservatory decoration. **Large Plants,** $2.00 to $3.00 each.

ARDISIA crenulata. Ornamental plants bearing clusters of bright red berries. Strong young plants, 75 cts. each; $7.50 per doz. **Larger Plants,** $1.00 to $1.50 each.

ASPARAGUS plumosus nanus. (*Climbing Lace Asparagus.*) Bright green finely pinnated fern-like foliage; very lasting. Strong plants. Plants from 3-in. pots, 15 cts. each; $1.50 per doz. 5-in. pots, 50 cts. each; $5.00 per doz.

Sprengeri. The bright green feathery sprays are often three or four feet in length, of drooping habit; excellent for hanging pots and baskets; plants from 3-in. pots, 15 cts. each; $1.50 per doz. 5-in. pots, 50 cts. each; $5.00 per doz.

ASPIDISTRA lurida. A very hardy, decorative plant, with long greenleaves; suitable for halls or other shady places. Valuable for veranda decoration in Summer. $1.50 each.

Begonia Gloire de Cincinnati.

ASPIDISTRA lurida variegata. Foliage green, striped with white. Plants in 5-in. pots, $2.00.

AUCUBA japonica. A showy plant with rich, glossy-green foliage; excellent for both Summer and Winter decoration. In Summer it makes an attractive plant for the veranda. 1½ to 2ft., $2.50 each.

japonica variegata. Similar to the preceding, but with leaves thickly spotted with yellow. 2½ to 3 ft., $3.00 each.

Clerodendron Balfouri. (Page 113.)

BEGONIAS.

Gloire de Lorraine. Of all the Winter-blooming plants this variety is the most lavish in its production of flowers. The flowers are of a bright, salmon-rose color, growing in large, gracefully drooping panicles. *May and later delivery.* Plants from 2¼-in. pots, $2.50 per doz.; $20.00 per 100. 3-in. pots, $4.00 per doz.; $28.00 per 100. 4-in. pots, $5.00 per doz.

Glory of Cincinnati. A more vigorous type of the Lorraine. *May and later delivery.* Plants from 2¼-in. pots, $2.50 per doz.; $20.00 per 100. 3-in. pots, $4.00 per doz.; $28.00 per 100. 4-in. pots, $5.00 per doz.

Konkurent. A greatly improved form of *G. of Cincinnati*, growing in more compact form and very free in bloom. *May and later delivery.* Plants in 2¼-in. pots, $2.50 per doz.; $20.00 per 100. 3-in. pots, $4.00 per doz.; $28.00 per 100. 4-in. pots, $5.00 per doz.

Mrs. J. A. Petersen. A striking variety of the Lorraine type with red foliage. The flowers are a brilliant deep pink in color and are produced in great profusion. *May and later delivery.* Plants in 2¼-in. pots, $3.00 per doz.; $24.00 per 100. 3-in. pots, $4.50 per doz.; $35.00 per 100; 4-in. pots, $6.00 per doz.

Credneri. Large pointed green leaves, red below. Flowers white suffused with pink; immense trusses. 50 cts. each.

Duchartrei. A useful variety for window gardens. Leaves green, underside red; flowers waxy white. 25 cts., 50 cts. and 75 cts. each.

President Carnot. A free-growing variety with green leaves beautifully spotted with silver; under side red. The beautiful coral-red flowers are borne in long drooping panicles. 50 cts. each.

Rubra. (*Coral Begonia.*) Very ornamental variety, with glossy scarlet-rosé flowers. 50 cts. and 75 cts. each.

Saundersoni. Drooping clusters of scarlet flowers; in bloom continually. 25 cts. and 50 cts. each.

BOUGAINVILLEA glabra. A showy plant for the conservatory, in bloom for several months in the Spring. Flowers rich violet-red. **Strong Plants,** $1.00, $2.00 and $3.00 each. **Specimen Plants** in 9-in. pots, $5.00 each.

GREENHOUSE and DECORATIVE PLANTS.—*Continued.*

BOUVARDIA Humboldtii corymbiflora. A charming Winter-flowering plant producing clusters of large white flowers. (Plants ready in April.) From 2¼ in. pots, 20 cts. each; $2.00 per doz.

Single Pink, Single White, Single Red. From 2¼ in. pots, *May delivery.* Each of the above varieties, 15 cts. each; $1.50 per doz.

BROWALLIA viscosa. A beautiful free-flowering variety useful as a pot plant or for cut flowers; color deep blue with small white eye. 20 cts. each; $1.75 per doz.

BUDDLEIA Farquharii. This new hybrid of our own introduction is a most valuable acquisition for the greenhouse or conservatory. The fragrant flowers are pale pink and are borne in cylindrical tail-like clusters during December and January. *May and later delivery.* **Strong Plants,** 50 cts. each; $5.00 per doz.

asiatica. (*"White flowered Winter Lilac."*) An elegant pot plant suitable for general decorative purposes and cut flowers. Cultural requirements same as those of Chrysanthemum. Blossoms December to March; every shoot terminating in a slender tail of pure white, deliciously fragrant flowers. A notable acquisition. *May and later delivery.* Plants from 2¼-in. pots, $1.50 per doz.; $10.00 per 100. 3-in. pots, $2.00 per doz.; $15.00 per 100. 4-in. pots, $2.50 per doz., $20.00 per 100.

officinalis. (*"Winter Lilac."*) An excellent companion to B. asiatica with rose-pink fragrant flowers, each with orange eye and produced in terminal, branched tails. Flowering season same as that of B. asiatica. Award of Merit, R. H. S., London. *May and later delivery.* Plants from 2¼-in. pots, $1.50 per doz.; $10.00 per 100. 3-in. pots, $2.00 per doz., $15.00 per 100. 4-in. pots, $2.50 per doz.; $20.00 per 100.

CALLA Elliottiana. (*The Golden Calla.*) The flowers are of the same form and size as the White Calla, but are pure golden-yellow color. The foliage is delicately spotted white. *Plants only.* 50 cts. each; $5.00 per doz.

The Godfrey. A new ever-blooming variety, producing large white and slightly fragrant flowers. The plant is of dwarf compact habit with dark green leaves. *Plants only.* 25 cts. each; $2.50 per doz.; $20.00 per 100.

CALCEOLARIA Stewarti. A beautiful variety of compact growth, bearing large sprays of bright yellow flowers, most profusely. Invaluable for the conservatory. 25 cts. each; $2.50 per doz.

CAMELLIA japonica. Popular greenhouse evergreen. **Pink, White, Scarlet or Variegated.** Strong plants 18 to 24 inches. $1.75 each; $18.00 per doz. **Larger Plants,** $2.50 each; $25.00 per doz.

Croton.

CISSUS discolor. A grand climber for the conservatory with green leaves mottled and marbled with crimson. 75 cts. each.

CLERODENDRON Balfouri. Desirable greenhouse climber with bright scarlet flowers and ivory-white calyx. This variety makes an excellent house plant. Strong plants, 50 cts. each. **Larger Plants,** $1.50, $2.50 and $4.00 each.

COCCOLOBA platyclada. Graceful green foliage plant with broad flat branches and pointed leaves. 50 cts. each.

CROTONS. The Croton with its highly colored foliage is indispensable for conservatory decoration. **Strong Plants** in 5 named varieties, from 4-in. pots, 60 cts. each; $6.00 per doz.; 5-in. pots, 75 cts. each; $8.00 per doz. **Larger Plants,** $1.00 and $2.00 each.

Dracæna terminalis.

CYCLAMEN.

Farquhar's Giant. A superior strain producing large flowers of perfect form carried well above the handsome foliage.

Giant White. **Giant Crimson.**
Giant Pink. **Giant Salmon.**

Giant Excelsior (white with claret base.)

Salmon-scarlet. Plants in 2½-in. pots, for delivery during March and April, $1.25 per doz.; $10.00 per 100.

DIPLADENIA splendens profusa. A charming greenhouse climber with large showy flowers of bright pink. The individual blooms are useful as cut flowers for table decoration. The plants continue to bloom from June until Christmas. 50 cts. each.

DRACÆNA amabilis. Green, suffused with pink. 50 cts., $1.00 and $1.50 each.

Baptistii. Long, broad foliage; cream, red and orange. 50 cts., $1.00 and $1.50 each.

Godseffiana. A distinct variety forming compact graceful specimens; foliage dark green with irregular, creamy-white spots. 25 cts. and 50 cts. each.

Erica Wilmoreana, King Edward VII.

GREENHOUSE and DECORATIVE PLANTS.—*Continued.*

Asplenium Nidus-avis. (*Bird's Nest Fern.*)

DRACÆNA.—*Continued.*

indivisa. Graceful centre plant for vases; narrow green leaves. Plants in 5-in. pots, 75 cts. each; $8.00 per doz.; 6-in. pots, $1.00 each.

Massangeana. Leaves green, striped yellow in centre. $1.00 and $2.00 each.

Sanderiana. Graceful variety with glaucous green leaves edged with creamy-white border. 25 cts. each; $2.50 per doz.

Shepherdii. Carmine and green leaves. 50 cts. and $1.00 each.

terminalis. Foliage olive-green, striped with carmine and pink. Young leaves bright crimson. 50 cts., 75 cts. and $1.00 each.

Youngii. Foliage bright green when young, changing to metallic bronze. $1.00 and $1.50 each.

ERANTHEMUM pulchrium. Dwarf plant suitable for the stove-house; dark green velvety foliage mid-rib almost white, underside purple. Tubular lavender flowers. 35 cts. and 50 cts. each.

ERICA Wilmoreana. Beautiful sprays of long bell-shaped delicate pink flowers. Plants in 5-in. pots, 75 cts. each; $7.50 per doz.

Wilmoreana King Edward VII. The flowers of this variety are larger and deeper in color than in the preceding. 50 cts. each; $5.00 per doz. Plants in 5-in. pots, 75 cts. each; $7.50 per doz.

mediterranea. Reddish-purple. 75 cts. and $1.00 each.

mediterranea rosea. Delicate pink flowers. 75 cts. and $1.00 each.

melanthera. White flowers, tinged pink. $1.00 each.

ERLANGEA tomentosum. A beautiful Winter-flowering plant, producing large clusters of mauve flowers resembling the Eupatorium. The plants requiring the same treatment as members of that genus. Foliage scented. (*May delivery.*) 25 cts. each; $2.50 per doz.

EUGENIA microphylla. A pretty, dwarf plant with small dark green foliage; useful for Fern dishes or house cultivation. 30 cts., 50 cts. and $1.00 each.

EUONYMUS japonica. Erect-growing variety, with large, glossy-green foliage and bright green bark. Very decorative in pots or tubs. 1½ to 2 ft., $2.00 each; 2 to 2½ ft., $2.75 each.

japonica aurea variegata. A beautiful variety, with glossy, dark green foliage, bordered golden-yellow. 1½ to 2 ft., $2.00 each; 2 to 2½ ft., $2.75 each.

FICUS elastica. (*Rubber Plant.*) A very useful and ornamental plant for house decoration. Plants in 5-in. pots, $1.00 each; 6-in. pots, $1.50 each.

repens. A small-leaved climbing variety; useful for baskets or covering greenhouse walls. 25 cts. each; $2.50 per doz.

FUCHSIA gracilis. Sepals red, corolla a beautiful blue. Plants in 3-in. pots, 30 cts. each.

Trailing Queen. A showy drooping variety, useful for hanging baskets or vases. Plants in 3-in. pots, 25 cts. each.

Triphylla. Long scarlet flowers borne in clusters; very showy. Plants in 4-in. pots, 25 cts. each.

Single and Double in variety, 25 cts., 50 cts. and $1.00 each.

Standard or Tree Form. $2.50 each.

GARDENIA Veitchii. (*Cape Jessamine.*) Beautiful evergreen shrubs with pure white waxy flowers; very fragrant. Strong plants in 3½-in. pots, 35 cts. each; $3.50 per doz. (Ready in May.)

GENISTA fragrans. A desirable Spring-flowering plant producing fragrant bright golden-yellow flowers in great profusion. Plants in 5-in. pots, 75 cts. each; $7.50 per doz.

FERNS.

Adiantum hybridum. A very hardy variety producing magnificent fronds. 25 cts., 50 cts. and $1.25 each.

Adiantum cuneatum. The popular Maidenhair Fern. An elegant variety with small graceful fronds; fine for cutting. 25 cts. each; $2.50 per doz. 6-in. pots, $1.00 each.

Adiantum Farleyense Gloriosa. (*Glory of Moordrecht.*) This grand new variety is identical in appearance with the variety Farleyense, but has a stronger constitution, and can be grown under the same conditions as any ordinary Maidenhair sort. 4-in. pots, 75 cts. each.

Asplenium bulbiferum. An interesting Fern for the window garden. The mature fronds frequently have numerous tiny plants attached to their surface. 25 cts. each.

Asplenium Nidus-Avis. (*Bird's Nest Fern.*) Fronds bright green, growing in a crown. 50 cts., 75 cts. and $1.00 each.

Cibotium Schiedei. One of the most desirable Ferns in cultivation. $1.00 each. **Larger Specimens,** $5.00 to $10.00 each.

Gymnogramma sulphurea. (*Sulphur Fern.*) 25 cts. each.

Cyrtomium Rochfordianum. (*New Crested Holly Fern.*) The foliage of this beautiful new fern is of a glossy dark green, the leaflets being waved or undulated on the edges, giving the plant a graceful appearance. 25 cts. and 50 cts. each.

Nephrolepis exaltata Bostoniensis. (*Boston Sword Fern.*) One of the best Ferns for conservatory or window cultivation. Plants in 5-in. pots, 50 cts. each; $5.00 per doz. 6-in. pots, $1.00 each; $10.00 per doz. **Larger Plants,** $1.50 to $3.00 each.

Nephrolepis exaltata "Roosevelt." This new variety resembles the Boston Fern in appearance, but produces more fronds, thus forming a bushier plant. The pinnæ are beautifully undulated, giving the long fronds a wavy appearance. Plants in 5-in. pots, 50 cts. each; $5.00 per doz. 6-in. pots, $1.00 each; $10.00 per doz. **Larger Plants,** $1.50 to $3.50 each.

Nephrolepis Scholzeli. Graceful fronds delicately crested. 5-in. pots, 50 cts. each; $5.00 per doz.; 6-in. pots, $1.00 each; $10.00 per doz.

Nephrolepis Whitmani. (*Ostrich Plume Fern.*) A beautiful crested fern with broad plume-like fronds. Plants in 5-in. pots, 50 cts. each; $5.00 per doz.; 6-in. pots, $1.00 each; $10.00 per doz.

Polypodium aureum. Large bold fronds of a distinct blue shade. $1.50 each.

Pteris Wilsoni. A desirable dwarf Fern. 20 cts. each.

Japanese Fern Balls. Growing Plants in March. 75 cts. each.

Miniature Ferns for Jardiniers. In variety. 2¼-in. pots, $1.00 per doz.; $6.00 per 100.

Hydrangea hortensis.

GREENHOUSE and DECORATIVE PLANTS.—*Continued.*

GERANIUMS. The following single varieties are particularly adapted for pot culture, producing enormous trusses of bloom which are most attractive.

Barbara Hope, Pale salmon; **Countess of Jersey,** Coral-salmon; **Mauretania,** Blush, shading to salmon towards the centre; **Paris,** White, tinged with pink; **Paul Crampel,** Scarlet; **Prince of Orange,** Orange; **Salmon Crampel,** Salmon; **Scarlet King,** Fiery-scarlet; **Snowdrop,** White; **St. Louis,** Crimson-scarlet; **Venus,** Pure white.
Plants of each of the above varieties for May and later delivery, $3.00 per doz.

HIBISCUS sinensis. (*Chinese Hibiscus.*) Beautiful, evergreen, tender shrubs useful for sub-tropical beds or for lawn and piazza decoration during the Summer. **Single Pink, Single Red, Double Orange.** Flowering Plants, $1.00, $1.50 and $2.00 each.

NEW HYDRANGEAS.

These new varieties of H. Hortensis are of recent introduction, and for conservatory decoration they are invaluable. The flower trusses are very large and in some sorts the individual flowers are beautifully fringed.

Botaniste Peltereau. Flowers rosy-mauve; fringed.
Bouquet Rose. Large trusses of bright pink flowers.
General de Vibraye. Bright rose; very large.
La Lorraine. Pale rose, changing to bright pink.
Mme. Emile Mouillere. Very large, pure white, with rose eye.
Mlle. de Tremault. The largest pure white.
Mlle. Agnes Barillet. Creamy-white.
Senateur Henri David. Rosy-red; immense trusses.
Strong Plants of the above 8 varieties, 25 cts. each; $2.50 per doz. **Larger Plants,** 50 cts. each; $5.00 per doz.

HYDRANGEA otaksa. The variety usually seen in tubs; flowers usually pink, but sometimes blue.
Plants in pots, $1.25 and $2.00 each. 12-in. pots or tubs, $3.00 each. 14-in. tubs, $5.00 to $7.50 each. 16-in. tubs, $8.00 to $10.00 each.

HOYA carnosa. (*Wax Plant.*) Fine climber; flowers pinkish-white. $1.50 each.

ISOLEPIS gracilis. A useful foliage plant for vases, baskets or the window garden. Strong plants, 15 cts. each; $1.50 per doz.

IXORA Fraseri. Ornamental bushy greenhouse shrub, producing large corymbs of handsome orange flowers. 50 cts. and 75 cts. each.

JASMINUM grandiflorum. A well-known Winter-flowering variety with white flowers. 30 cts. each; $3.00 per doz.
officinalis. Lovely white flowers. 25 cts. each; $2.50 per doz. **Larger Plants,** 75 cts. each; $7.50 per doz.
primulinum. A magnificent species with large, bright, yellow flowers produced in great profusion during the entire Winter. Plants in 3½-in. pots, 30 cts. each; $3.00 per doz. 5-in. pots, 75 cts. each; $7.50 per doz.
Extra Large Plants in 7-in. pots, $1.50 each.

LAGERSTRŒMIA indica. (*Crape Myrtle.*) Very popular free-flowering tender shrubs, which produce blooms in great abundance throughout the Summer. The flowers are beautifully fringed, and are borne in large clusters. **White, Pink.** 50 cts., 75 cts., $1.00 and $2.00 each.

Gardenia Veitchii.

LASIANDRA macrantha. (*Pleroma.*) Very effective greenhouse shrub with large deep violet-purple flowers. 25 cts. and 50 cts. each.

MARANTA. Decorative hot-house plants remarkable for the richness and beauty of their variegated foliage.
Goveniana. Kumneriana. Sanderi. Insignis. Makoyana. Vittata. Kerchoveana. Rosea lineata.
Each of the above varieties, 35 cts. each; $3.50 per doz. **Larger Plants,** 50 cts. each; $5.00 per doz.

MYRTUS communis. (*True Myrtle.*) Fragrant flowers and foliage. Strong plants, 75 cts. each.

OLEA fragrans. (*Sweet Olive.*) A lovely tender shrub for the house or greenhouse, producing small white flowers during the Winter months. Very fragrant. (Ready in May.) Strong plants, 50 cts. each. **Larger Plants,** $1.00 and $1.50 each.

OLEANDER. (*Nerium.*) An ornamental greenhouse shrub, producing pink or white flowers in Summer.
Mme. Peyre. Double flesh color.
Professor Parlatorre. Double pink.
Single White. Of vigorous growth; very free-flowering. Each of the above 3 varieties, $1.00 and $1.50 each.

Jasminum primulinum.

PANDANUS Veitchii. A decorative house plant with graceful foliage, broadly striped with creamy-white on a green ground. 75 cts. and $1.00 each. **Larger Plants,** $1.50, $2.00 and $3.00 each.

PANICUM variegatum. A trailing plant suitable for hanging baskets or window boxes. Foliage white, striped pink. Plants in 3½-in. pots, 25 cts. each; $2.50 per doz.

PEPEROMIA maculosa. An excellent dwarf pot plant for the window. Leaves bright green, veined with silvery white. 25 cts. each.

PEPPERS, Christmas. (*June and later delivery.*) Plants in 2¼-in. pots, $1.00 per doz.

Ixora Fraseri.

GREENHOUSE and DECORATIVE PLANTS.—*Continued.*

PALMS.

Cocos Weddeliana. One of the finest Palms for table decoration. Plants in 2½-in. pots, 30 cts. each; $3.00 doz.; $20.00 per 100. 5-in. pots, $2.00 each.

Kentia Belmoreana. Of the erect growing feather-leaved Palms this is the best adapted to house decoration and one of the most beautiful. The foliage is glossy dark green, the segments wide and gracefully recurved. Plants in 3½ or 4-in. pots, 60 cts. each; $6.00 per doz.; 5-in. pots, $1.00 to $1.50 each; 6-in. pots, $2.50 to $3.00 each; 7-in. pots, $6.00 each. **Larger specimens,** $10.00 to $30.00 each.

Forsteriana. This variety is similar to K. Belmoreana, but of stronger growth, with broader and heavier foliage. Plants in 3½ or 4-in. pots, 60 cts. each; $6.00 per doz.; 5-in. pots, $1.00 to $1.50 each; 6-in. pots, $2.50 to $3.00 each; 7-in. pots, $6.00 each.

Larger Plants, $7.50 to $15.00 each.

Phœnix Rœbelini. One of the most graceful palms with fine recurving leaves. It is easily grown and is a valuable plant for the house. Plants in 5-in. pots, $2.00 each.

Specimen Plants, $2.50 to $30.00 each.

Raphis flabelliformis. Very attractive, ornamental palm. $5.00 each.

Raphis humilis. Highly ornamental palm with graceful, slender divided leaves. $2.50 to $12.00 each.

PELARGONIUM. (*Martha Washington Geranium.*) Very ornamental and showy plants producing in early Spring large trusses of bright glistening flowers. In 14 named varieties. Plants from 4-in. pots, 50 cts. each; $5.00 per doz.; 5-in. pots 75 cts. each; $8.00 per doz.; 6-in. pots, $1.00 to $1.25 each.

PLUMBAGO capensis. Large heads of pale cobalt-blue flowers. 50 cts. and $1.00 each.

coccinea superba. Long racemes of brilliant carmine flowers. 50 cts. each. **Larger Plants,** $1.00 each.

POINSETTIAS. Single-flowering. (*June and later delivery.*) Plants in 2¼-in. pots, $1.50 per doz.; $10.00 per 100. 3-in. pots (*July*), $2.50 per doz.; $25.00 per 100. 4-in. pots (*August*), $3.50 per doz.; $27.00 per 100.

Double-flowering. (*June and later delivery.*) Plants in 2¼-in. pots, $2.00 per doz.; $15.00 per 100; 3-in. pots (*July*), $3.00 per doz. 4-in. pots (*Aug.*), $4.50 per doz.

PUNICA granatum Legrelli. (*Pomegranate.*) A desirable free-blooming tender shrub useful for lawn or veranda decoration in Summer; flowers orange-scarlet, double. 50 cts. each. **Larger Plants,** $1.00 and $1.50 each.

Pandanus Veitchii. (See page 115.)

Kentia Belmoreana.

RHYNCHOSPERMUM jasminoides. (*Malayan Jasmine*). A beautiful free-flowering sweet-scented greenhouse climber; flowers pure white. **Large Plants,** $2.50 to $3.00 each.

SALVIA leucantha. A desirable greenhouse variety of branching habit with long graceful spikes of lavender flowers. Excellent for cut flowers. 20 cts. each.

involucrata. Plants of bushy habit and producing in Winter numerous branched spikes of rosy-red flowers. 20 cts. each.

SANSEVIERIA zeylanica. A showy variegated plant with erect leathery leaves; very decorative. 75 cts. and $1.00 each.

SAXIFRAGA sarmentosa. A valuable old-fashioned plant with variegated foliage adapted for hanging baskets; flowers white. 25 cts. each.

SMILAX. Strong plants. $1.00 per doz.; $6.00 per 100.

SOLANUM capsicastrum. (*Jerusalem Cherry.*) Ornamental plant with bright red berries. Plants in 2½-in. pots (*May delivery*), $1.25 per doz.

Melvinii. A very bushy compact variety covered with brilliant scarlet, conical-shaped berries. Foliage dark green and very attractive. Plants in 2½-in. pots (*May delivery*), $1.25 per doz.

STREPTOSOLON. (*Browallia Jamesoni*). An excellent Winter-flowering vine with bright orange tubular-shaped flowers. Plants in 4-in. pots, 35 cts. each; $3.50 per doz.

STEPHANOTES floribunda. A beautiful stove climber; waxy white flowers produced in clusters, fragrant. $1.50 each.

STEVIA serrata. Elegant greenhouse perennial furnishing graceful sprays of fragrant tiny white flowers; exceedingly valuable for cutting. Plants in 2½-in. pots (*May delivery*), $1.50 per doz.

TRADESCANTIA. Bengalensis. (*New.*) Foliage small, red, fleshy; flowers blue. 35 cts. each.

Dracænoides. Dracæna-like; forming strong streamers. 50 cts. each.

Lækenensis. White, green and pink foliage. 30 cts. each.

Thuringia. Green and white foliage. 30 cts. each.

South Orange Golden. Bright golden-yellow foliage. 30 cts. each.

zebrina. A useful trailing plant for hanging baskets or window boxes with variegated foliage. Plants in 3½-in. pots, 25 cts. each; $2.50 per doz.

VERONICA. Blue Gem. A charming variety for the conservatory; flowers bright blue. 35 cts. each; $3.50 per doz. **Larger Plants,** 75 cts. each; $7.50 per doz.

AQUATIC PLANTS.

NELUMBIUM. (*Lotus.*)

Nelumbiums are perfectly hardy provided the tubers are kept free from frost.

Album grandiflorum. (*Syn. A. floribunda.*) A grand white variety, whose purity, fragrance, noble form, size, majestic foliage and hardiness stamp it as one of the very best. $2.00 each.

Luteum. (*American Lotus.*) Superb yellow flowers and massive foliage. Height, 6 to 8 fet. $1.50 each.

Kermesinum. A distinct and beautiful variety with large crimson flowers. $1.50 each.

Speciosum. (*Egyptian Lotus.*) Flowers often a foot in diameter, of a beautiful deep rose color and very fragrant. $1.50 each.

Album striatum. The flowers of this exquisite variety are pure white, the edge of the petals irregularly striped and tipped rosy carmine; their fragrance resembling that of Magnolia. $2.50 each.

Kinshiren. Flowers white shaded pink; comes into bloom early and continues throughout the season. $2.50 each.

Osiris. A beautiful globular flower of a pure, deep rose, very rich and pleasing. $2.50 each.

Pekinensis rubrum. This is the best dark-colored variety in cultivation; the flowers are brilliant, rosy-carmine, 10 to 12 inches across, outer petals well reflexed, foliage large and handsome. $3.00 each.

Pekinensis rubrum plenum. Identical with the preceding, but with immense double blooms. $5.00 each.

Roseum. Flowers of a uniform deep rose-pink. $2.00 each.

Roseum plenum. A magnificent variety, with large, full double bright rose flowers. $2.50 each.

Shiroman. This superb variety is unquestionably the grandest ever introduced; the enormous flowers are snowy white, exceedingly double, and borne on stout stalks well above the foliage. $3.00 each.

The prices quoted on Nelumbiums are for dormant tubers and can only be shipped from May First to June First. Growing plants in 10-inch tubs can be supplied after June Fifteenth at an advance of $1.00 *per plant above catalogue prices.*

NYMPHÆA—Hardy Varieties.

Alba. (*White English Water Lily.*) Large; continuous bloomer. 50 cts. each.

Aurora. A unique variety, flowers soft rosy-yellow on first day, changing to deep red on third day; stamens orange. $1.00 each.

Alba. (*Candidissima.*) Flowers pure white; very numerous. 50 cts. each.

Gladstoniana. Improved variety of N. Alba with glistening white flowers. 75 cts. each.

James Brydon. Flowers 5 to 6 inches in diameter; petals very broad, concave, incurving; color rich rosy-crimson, without purplish or magenta shading. $2.00 each.

Marliacea chromatella. Hardy; flowers clear yellow. $1.00 each.

Marliacea albida. Best white. 75 cts. each.

Marliacea rosea. Rose; a gem. $1.50 each.

Marliacea carnea. Flesh tint. $1.00 each.

Odorata. The fragrant Pond Lily. 25 cts. each.

Odorata gigantea. Large, white, free-flowering, fragrant. 25 cts. each.

Tuberosa maxima. Large, massive cup-shaped flowers; the petals are broad and of the purest white, being so numerous as to make the flowers appear double. The sepals are bright green. 25 cts. each.

Odorata rosea. (*The Hardy Cape Cod Pink Water Lily.*) One of the most beautiful flowers; deep pink; highly fragrant. 50 cts. each.

Odorata sulphurea. Large yellow fragrant flowers, leaves mottled reddish purple. 75 cts. each; $7.50 per doz.

Pygmaea. (*syn. N. tetragona.*) A gem. The smallest species in cultivation; leaves dark green above, with occasional brown blotching, reddish beneath; flowers white with yellow stamens. 1½ to 2½ inches across; very free-flowering and very useful for growing in tubs. 75 cts. each; $7.50 per doz.

Richardsonii. Immense white flowers 8 inches in diameter and quite double. The sepals and outer petals droop, giving the flowers a globular form. 50 cts. each; $5.00 per doz.

Robinsoni. The large, floating flowers have a ground color of yellow overlaid with purplish red, the general effect being dark orange red. The foliage is dark green, spotted with chestnut above, dark red on the under side. $2.50 each.

W. B. Shaw. The finest pink of the odorata section, the color being a rich rosy-pink with clear yellow stamens. 75 cts. each.

Wm. Doogue. Flowers cup-shaped, shell-pink color, sepals royal pink. $1.50 each.

NYMPHÆA—Tender Varieties.

The Tender Varieties are supplied in strong pot-grown plants after May First but should not be planted in open pools before the First of June.

Bissetii. Flowers of the largest size, of a beautiful glowing rosy-pink, cup-shaped leaves deep bronzy red, very large and ornamental. $2.00 each.

Capensis. Flowers rich sky blue; sepals green outside, whitish within, flushed blue. $1.00 each.

Cœrulea or stellata. Clear, light blue; delicately scented; blooms constantly till frost. $1.00 each.

Devoniensis. Brilliant rosy red; very large; often 10 to 12 inches across; magnificent. $1.00 each.

Dentata. White, with long pointed buds. $1.00 each.

Dentata magnifica. Flowers very large, cup-shaped, creamy-white, of vigorous growth and very free-flowering. Awarded Certificate of Merit, Newport Horticultural Society. $2.50 each.

Dentata superba. The largest white Water Lily; flowers pure white, ten to fourteen inches in diameter. $3.00 each.

Frank Trelease. (*Crimson Devoniensis.*) This superb night-blooming Water Lily surpasses all other red varieties by the brilliancy and depth of the rich, glowing dark crimson of its flowers, which are 9 to 10 inches in diameter; stamens reddish-bronze, crimson at the base; foliage 15 inches across, dentated and of a glossy, dark bronzy-red color. $1.50 each.

Grossherzog Ernst Ludwig. (*New Violet-blue Water Lily.*) Day-blooming. This new variety of German origin has proved with us to be one of the freest and most continuous flowering of the day-blooming sorts, frequently having six open flowers at one time. These are held from 12 to 18 inches above the water, open early in the morning and remain open until late afternoon. The color is a true violet-blue, the golden-yellow stamens and centre forming a pleasing color combination; leaves large shining green, tinted purple beneath, a robust, vigorous grower. $2.50 each.

Kewensis. Leaves dark green, slightly bronzy with a few brown blotches; young leaves more spotted on surface and purplish on underside. Flowers 6 to 8 inches across; light pink. $1.50 each.

Mrs. C. W. Ward. Flowers from 8 to 10 inches in diameter, and borne on stout stems 15 inches above the water. Color deep rosy-pink with golden-yellow stamens, a most desirable variety for cutting. $2.00 each.

O'Marana. Leaves bronzy green; flowers large rosy-red; stamens, orange-red. $1.50 each.

Pennsylvania. An improvement upon N. pulcherrima, the flowers being of deeper color and larger size. $2.50 each.

Pulcherrima. Flowers 10 to 12 inches in diameter, bright violet, stamens deep yellow; buds long, pointed, and striped with chocolate-red. Leaves bronzy-green slightly blotched red. $2.00 each.

Rubra-rosea. Splendid deep rosy-carmine flowers, 10 to 12 inches in diameter. $1.50 each.

Zanzibarensis. Flowers deep purple, sepals green outside, purple within, margined with red. $1.50 each.

Zanzibarensis azurea. Deep, rich, azure blue; one of the largest and best. $1.00 each.

Zanzibarensis rosea. Beautiful deep rose; very choice. $1.00 each.

If Nymphæas are ordered by mail, add ten cents each to above prices for postage.

VARIOUS AQUATICS.

Acorus japonica variegata. (*Variegated Sweet Flag.*) One of the finest variegated plants in cultivation. 25 cts. each; $2.50 per doz.

Aponogeton distachyon. (*Cape Pond Weed.*) A very pleasing aquatic. The fork-shaped spikes of pure-white flowers are freely produced and have the fragrance of Hawthorn. 25 cts. each; $2.50 per doz.

Cyperus adenophorus. A species from Brazil, growing 2 feet high and producing large umbels of whitish-green flowers. 25 cts. each.

Cyperus alternifolius. An excellent plant for growing in water or damp places. 20 cts. each; $2.00 per doz.

Cyperus Papyrus. (*Egyptian Paper Plant.*) Slender stems, surmounted by dark green, shining plumes. 25 cts. each.

Eichornia crassipes major. (*Water Hyacinth, or Water Orchid.*) Very interesting and beautiful; floats on the surface of the water and produces fine spikes of light rosy lilac, orchid-like flowers. 15 cts. each. By mail, 20 cts.

Jussiæa longifolia. A desirable aquatic growing about 3 feet high; flowers golden-yellow. 25 cts. each; $2.50 per doz.

Limnanthemum indicum. (*Water Snowflake.*) A pretty floating species with roundish light green leaves and pure white beautifully fringed flowers. 25 cts. each. By mail, 30 cts.

Limnocharis Humboldtii. (*Water Poppy.*) Flowers beautiful, clear yellow with black stamens; must be grown in shallow water; does splendidly in a tub; very attractive. 25 cts. each.

Myriophyllum proserpinacoides. (*Parrot's Feather.*) Long trailing stems, clothed with whorls of the most exquisite foliage, as delicate as the Cypress Vine. 15 cts. each; $1.50 per doz.

Sagittaria japonica, fl. pl. (*The Double-Flowering Arrowhead.*) Very desirable for planting in tubs or on margins of ponds and streams. 50 cts. each; $5.00 per doz.

NEW AND RARE HARDY PERENNIALS.

Aster Novi-Belgii Climax.

GENTIANA thibetica. A distinct species forming tufts of large foliage and heads of yellowish-white flowers. 40 cts. each; $3.50 per doz.

HELENIUM Autumn Glow. A gorgeous and distinct new variety with masses of large golden-yellow flowers; the underside of the petals are of a rich wall-flower red. 4 ft. 30 cts. each; $2.50 per doz.

HEUCHERA. (*Alum Root.*) One of the most desirable perennials for the front of borders or edgings, and especially effective in rock-work. The graceful spikes of bloom are much prized for cutting; July and August. 1½ to 2 ft.

Farquhar's Hybrids. New and beautiful hybrids, with very large panicles of flowers, ranging in color from pale pink to red.

Nancy Perry. Beautiful sprays of coral-pink. One of the finest varieties.

Gracillima Perry's Variety. Long slender stems of rich crimson flowers.

Each of the above varieties, 30 cts. each; $2.50 per doz.

IRIS Chrysographes. A perfectly hardy rhizomatous Iris belonging to the Siberica group and newly introduced from Western China. It grows 1½ to 2½ ft. high and the flowers, which are very freely produced, have brilliant dark purple-violet standards and reddish-purple falls, each with a median stripe and numerous dots of golden-yellow near the base. $1.00 each; $10.00 per doz.

IRIS Wilsonii. This yellow-flowered perfectly hardy Iris is similar in habit to Iris chrysographes and is equally free flowering. The standards of the flowers are pale lemon-yellow; the falls are yellow, copiously veined with purple in the lower half, whilst the upper is a clear lemon-yellow. 30 cts. each; $3.00 per doz.

LYCHNIS grandiflora. A handsome variety from Japan and one of the finest of the genus. The plant grows 2½ ft. high with rich salmon-apricot flowers, 2 to 3 inches across and beautifully fringed. August. 50 cts. each; $5.00 per doz.

PAPAVER orientale, Perry's White. A charming new variety of exceptional merit; flowers satiny-white with a crimson blotch at the base of each petal. 50 cts. each; $5.00 per doz.

PHLOX divaricata. Mont Blanc. A new white-flowering form which should prove a valuable acquisition for the border or rock garden. The flowers are borne during May in great profusion. 25 cts. each; $2.00 per doz.

PULMONARIA azurea. This recent introduction should prove of great value in the border or rockery; its masses of blue flowers being borne in early spring. 35 cts. each; $3.00 per doz.

NEW HARDY ASTERS.

(*Starworts or Michaelmas Daisies.*)

Novi-Belgii. Amos Perry. Large spreading heads of deep pink flowers; distinct and beautiful. 3 ft.

Novi-Belgii. Climax. One of the finest Asters in cultivation, producing large flowers of good substance, clear light blue with prominent golden central disc. August and September. 5 ft.

Novi-Belgii. Holtwhites. Delicate light blue flowers with long wavy petals; very showy.

Novi-Belgii. Perry's Blue. A handsome variety with stems much branched and forming loose pyramidal heads of rich lavender blue flowers.

Novi-Belgii. Top Sawyer. Large soft-blue flowers borne on long, graceful stems; very effective.

Novæ-Angliæ. Lil Fardell. Large handsome bright pink flowers produced in masses; strong, erect grower; valuable for cutting. August and September. 3½ ft.

Inez Perry. The flowers are produced in great profusion, with petals loosely arranged; color lavender-mauve.

All the above, 35 cts. each; $3.00 per doz. Set of 7 sorts, $1.75.

CHRYSANTHEMUM Rosy Gem. A new hardy species from Korea, forming dense, bushy plants which in the Autumn are covered with light pink daisy-like flowers. This variety will prove of great value for late bloom in the hardy border. 2 ft. 30 cts. each; $2.50 per doz.

CHRYSANTHEMUM Autumn Glory. This variety is similar to the above, but with white flowers. For effective masses in beds or for cutting at a season when other flowers are scarce, it has few equals. 30 cts. each; $2.50 per doz.

DELPHINIUM. The Alake. Stately, well furnished spikes, flowers large and loosely arranged, deep purplish blue. One of the finest dark varieties yet introduced. $1.00 each.

DELPHINIUM Lorenzo de Medici. Double pink, with soft-blue; very attractive shade. $1.00 each.

DELPHINIUM Mrs. Creighton. Semi-double flowers of dark Oxford-blue, plum-colored centre, with brown eye. 60 cts. each.

DIANTHUS plumarius fl. pl. (*The Old-fashioned Mound, Spice or Border Pink.*)

The border Pinks of the old-time gardens, useful for edgings; flowers strongly clove-scented.

Brilliant. Deep pink. **Glen Valley.** Rosy-pink, carmine eye.
Gregory. Light pink. **Lilac Queen.** Lavender-pink.
White Witch. Pure white.

25 cts. each; $2.00 per doz.; $15.00 per 100.

Oriental Poppy, Perry's White.

HARDY PERENNIAL PLANTS.

THE OLD-FASHIONED HARDY FLOWERS. The favorites of old-time gardens are again popular, and deservedly so. No feature of the garden can be more satisfactory than a well-arranged Hardy Plant border, producing from April to November a continuous succession of charming flowers much more interesting than the usual green-house assortment, and equally valuable for garden embellishment and cutting purposes. The Hardy Plants have the advantage of greater permanency, requiring only cultivation, enriching, a slight mulch during winter, and an occasional checking of the more robust growers to keep the plantation in good condition for years.

Where early flowers are desired we advocate the introduction of groups of Narcissi, Scillas, which bloom in April and May and should be planted in October, as well as Montbretias, the hardier species of Gladioli and Lilies for summer blooming, and which may be planted in spring.

We limit our list to varieties which have been found generally hardy and most desirable for the severe climate of New England.

Single plants of hardy perennials will be furnished at the following rates: **Plants at $1.00, $1.25 and $1.50 per dozen, 20 cents each; plants at $1.75 and $2.00 per dozen, 25 cents each; plants at $2.50 per dozen, 30 cents each; plants at $3.00 per dozen, 35 cents each.**

	Doz.	100
ACANTHUS mollis. *Bear's Breech.* The rich, massive leaves of this plant are supposed to have suggested the Corinthian style of architecture; flowers white; fine for lawn groups; July and August. 2 ft.	$2.50	$15.00
ACHILLEA ageratum. *Golden Milfoil.* Yellow flowers; June to August. 1½ ft.	1.50	10.00
Millefolium roseum. *Pink Yarrow.* Rosy-pink flowers; blooms all Summer. 1½ ft.	2.00	15.00
Millefolium Cerise Queen. Bright cerise. 1½ ft.	2.00	12.00
Ptarmica Perry's White. A grand improvement on "The Pearl," with very large, pure white flowers in clusters which are borne in the greatest profusion the entire Summer; for cutting purposes it is invaluable. 2 ft.	2.00	15.00
Ptarmica, fl. pl. The Pearl. Most effective for shrubbery and edgings; double white flowers, fine for cutting. 1½ ft.	2.00	15.00
Tomentosa. *Yellow Yarrow.* June to August. 1 ft.	2.00	15.00

Achillea ptarmica. Perry's White.

Aconitum Wilsoni.

NEW and RARE PLANTS from CHINA.

For varieties see pages 1-5 of this catalogue

	Doz.	100
ACONITUM. *Monkshood or Helmet Flower.*		
Autumnale. Large spikes of dark blue flowers; valuable for shady places; July to September. 3 ft.	$2.50	$15.00
Fischeri. A dwarf variety with very large pale blue flowers; September and October. 2 ft.	2.50	15.00
Napellus. Dark blue; August and September. 3 ft.	2.50	15.00
Napellus bicolor. Blue and white	2.50	15.00
Spark's Variety. Deep blue flowers and branching habit. July 4 ft.	2.50	15.00
Wilsoni. Light violet-blue flowers in large trusses. September. 5 to 6 ft.	2.50	15.00
ACTÆA spicata alba. *Baneberry.* A desirable native plant bearing dense spikes of white flowers in June, followed by clusters of white berries. 2 ft.	2.50	15.00
Spicata rubra. Similar to above but with bright red berries	2.50	15.00
ADONIS vernalis. One of the best spring flowers; large yellow blossoms; April and May. 1 ft.	2.00	12.00
AGROSTEMMA coronaria. *Mullein Pink.* Bright crimson; June and July. 2 ft.	1.75	12.00
Coronaria alba. Pure white	1.75	12.00
Flos Jovis. *Flower of Jove.* Deep pink; June	1.75	12.00
Hybrida Walkeri. Crimson, large flowers	1.75	12.00
AJUGA reptans rubra. Purplish blue flowers.	1.75	12.00
ALSTRŒMERIA aurantiaca. *Chilian Lily.* Showy flowers in spikes, orange spotted crimson; splendid for vase decoration. July to Sept. 2 ft.	2.00	12.00
AYLSSUM rostratum. Bright, golden-yellow flowers; splendid for masses; likes the sun; June and July. 1 ft.	2.00	12.00
Saxatile compactum. *Gold Dust.* Golden-yellow; showy plant for border or rockery masses; April to June. 1 ft.	2.00	12.00
AMSONIA tabernæmontana. Bushy plant with cymes of pale blue flowers; June. 2 ft.	2.00	12.00
ANCHUSA. *Italian Alkanet.*		
Italica. Dropmore Variety. A great improvement on the type, the flowers being larger and of a lovely shade of gentian-blue; blooms the entire season. 3 to 4 ft. *(Illustrated on page 120.)*	2.50	18.00

Anchusa Italica, Dropmore Variety. *See page 119.*

ANCHUSA.—*Continued.*

	Doz.	100
Italica Perry's Variety. Of stronger growth than the Dropmore; flowers a rich, deep blue.	$2.50	$18.00
Italica Opal. Large pale blue flowers; very beautiful; in bloom all Summer. 3 to 4 ft.	2.50	18.00
Myosotidiflora. A distinct species growing 10 to 12 inches high, producing sprays of beautiful Forget-me-not-like flowers of rich blue. May	3.00	
ANEMONE japonica. (*Japanese Wind-flower.*) One of the best hardy plants, invaluable for garden display and cut flowers during Autumn. 2 to 3 ft.		
Alba. White.	2.00	12.00
Alice. A very beautiful new form with large semi-double silvery-pink flowers suffused with carmine.	2.50	18.00
Geante Blanche. A beautiful new variety with enormous white flowers, borne on long stiff stems.	2.50	18.00
Kriemhilde. Large cup-shaped semi-double flowers borne on long erect stems; color soft rose.	2.50	18.00
Queen Charlotte. Strong growing variety with large, semi-double pink flowers.	2.00	12.00
Rosea. The original single pink variety	2.00	12.00
Rubra. Carmine.	2.00	12.00
Whirlwind. Double white, very fine.	2.00	12.00
Vitifolia. A new hardy species from China, with single pink flowers which appear in September. The plant is of bushy growth and resembles *Japonica* in appearance. 2 ft.	2.50	15.00
ANTHEMIS tinctoria. (*Hardy Marguerite.*) Bright yellow; splendid for massing and cutting; June to September. 1½ ft.	1.50	10.00
Tinctoria alba. Flowers creamy-white. June to Oct. 2 ft.	2.00	12.00
ANTHERICUM liliago. (*St. Bernard's Lily.*) Elegant spikes of pure white, lily-like fragrant flowers; excellent for cutting; May. 1½ ft.	1.75	12.00
Liliastrum major. (*St. Bruno's Lily.*) Flowers larger than those of the Anthericum Liliago, otherwise resembling it.	1.75	12.00
Liliastrum giganteum. A giant-flowering form of the St. Bruno's Lily producing in May strong spikes of large white flowers. 2 ft.	3.50	

AQUILEGIA. (*Columbine.*)

	Doz.	100
Farquhar's Long-Spurred Hybrids. These comprise many new and beautiful shades of lavender, blue, white, yellow, orange and pink; May to June. 2 ft.	$2.00	$15.00
Chrysantha. (*Golden Columbine.*) The beautiful long-spurred golden-yellow Columbine of the mountains of California; May to June. 2 ft.	2.00	12.00
Cœrulea. (*Rocky Mountain Blue Columbine.*) Beautiful blue and white flowers with long spurs; May and June	2.00	12.00
Cœrulea alba. Large white flowers; long spurs; May and June.	2.00	12.00
Haylodgensis. (*Hybrids of the Rocky Mountain Blue Columbine*). Shades of blue; May and June.	1.75	10.00
Nivea grandiflora. Pure white; very beautiful	1.75	10.00
ARABIS alpina. (*Rock Cress.*) Fine rockery and border plant; white flowers; April to June. 6 in.	2.00	12.00
Alpina, fl. pl. Double white; April and May	2.50	15.00
ARALIA Cashmeriana. A very ornamental plant with attractive foliage and large panicles of small white flowers; July. 5 to 6 ft.	2.50	15.00
ARENARIA cæspitosa. Trailing evergreen perennial, flowers white. May.	2.00	12.00
Montana, (*Sand-wort.*) Very desirable evergreen trailing plant, forming a dense carpet of foliage and covered with large white flowers during Spring. Splendid plant for the rockery	2.50	15.00
ARMERIA maritima laucheana. (*Sea Pink* or *Thrift.*) Fine plant for rockeries or edgings; flowers bright pink; May to July. 1 ft.	2.00	12.00
ARTEMISIA lactiflora. A splendid hardy border plant producing large branching panicle of creamy-white flowers during September and October; sweetly scented. 4 to 5 ft.	2.50	15.00
Abrotanum. (*Old Man*, or *Southern Wood.*) Dark green finely cut foliage, with pleasant aromatic odor.	2.00	12.00
ASCLEPIAS tuberosa. (*Butterfly Weed.*) A very showy, hardy plant, producing umbels of brilliant orange-colored flowers; July to September. 2 ft.	2.00	12.00
ASPERULA odorata. (*Sweet Woodruff.*) Pretty, hardy plant thriving in partial shade, grown for its fragrant flowers and foliage; color white. The leaves and flowers when dried have an odor like new hay and when laid among clothes perfume them and keep away insects. 9 in.	2.50	15.00

ASTILBE see Spiræa.

Anemone Japonica.

Six plants of one variety sold at dozen rate; 25 at 100 rate.

ASTERS. (*Michaelmas Daisies.*)

DWARF VARIETIES.

	Doz.	100
Alpinus speciosus. One of the finest hardy plants for border clumps, rockeries, and for cutting; fine deep blue; June and July. 1 ft.	$2.00	$12.00
Alpinus speciosus albus. White. 1 ft.	2.00	12.00
Sub-cœruleus. A grand species with large mauve-colored flowers; June and July. 1 ft.	2.00	12.00

FALL-FLOWERING VARIETIES.

Cordifolia Hon. Edith Gibbs. Pale lavender; August. 2 ft.

Ideal. Small pale blue flowers; very attractive. 2½ ft.

Grandiflorus. A lovely shade of light violet; very late. 2½ ft.

Mackii. Clear blue, yellow centre; August to September. 2 ft.

Novæ-Angliæ. Bluish-purple. September and October. 4 ft.

Alba. Flowers white. September. 4 ft.

Rosea. Pink. September and October. 4 ft.

Novi-Belgii, Acris. Bright blue, fine for rockeries; early. 1 ft.

Airship. Pure white flowers in large clusters. 2 ft.

Amethystinus. Amethyst-blue; August and September. 2 ft.

Annie. Sky blue; blooms in large clusters; very fine. 3 ft.

Dainty. White, faintly tinged lavender; August. 3 ft.

Perry's Pink. Large, branching heads, covered with clear reddish-pink flowers. September and October. 3½ ft.

Robert Parker. Light blue; September. 3 ft.

Starlight. Dark blue shading to light blue when expanded. 2½ ft.

St. Egwin. Beautiful light pink; compact. 2½ ft.

White Queen. September. 4 ft.

Tataricus. Large blue flower. 6 ft.

Tradescanti. Pinkish white; flowers small.

Tranchii. Purple; late. 3 ft.

Turbunellus. Lavender, spreading branches; very late. 3 ft.

Umbellatum. White flowers in panicles. 4 ft.

Each of the above varieties 25 cents each; $2.00 per doz.; $12.00 per 100.

For New and Rare Asters, see page 118.

Aster Alpinus Speciosus.

Aquilegia Farquhar's Long-Spurred Hybrids.

	Doz.	100
BAPTISIA Australis. (*False Indigo.*) Large spikes of dark blue flowers; June. 2 ft.	$2.00	$12.00
BELLIS perennis, fl. pl. (*English Daisy.*) Pink and White.	.75	5.00
BOCCONIA cordata. (*Plume Poppy.*) A stately plant with fig-like foliage and white flowers, effective for lawn groups. 4 to 8 ft.	2.00	12.00
BOLTONIA asteroides. (*False Chamomile.*) Pure white aster-like flowers; fine for clumps among shrubs; August to October. 5 to 6 ft.	2.00	12.00
Latisquama. Flowers pink, tinged with lavender; valuable for naturalizing and for clumps among shrubs; August. 3 to 4 ft.	2.00	12.00
CALIMERIS incisa. (*Star Wort.*) A compact growing plant for the open border with aster-like flowers of pale lavender with yellow centre; July to September. 1½ ft.	2.50	15.00
CALLIRHŒ involucrata. (*Poppy Mallow.*) Showy trailing mallow; crimson, blooms all Summer.	1.75	12.00

CAMPANULAS. (*Bell Flowers.*)

Alliariæfolia. Nodding white flowers in erect spikes; June and July. 2 ft.	1.50	10.00
Carpatica. (*Carpathian Bells.*) Charming bright blue cup-shaped flowers; in bloom all Summer; splendid for rockeries and edgings. 9 in.	2.00	12.00
Carpatica alba. The white form of the preceding.	2.00	12.00
Glomerata superba. (*Clustered Bell-flower.*) Dense clusters of violet-blue flowers; good for borders and for naturalizing; July to Sept. 1½ ft.	2.50	15.00
Glomerata alba. White; large truss	2.50	15.00

Campanulas continued on page 122.

CAMPANULA—*Continued.*

	Doz.	100
Groseki. Dark blue flowers, produced all Summer. 2 ft.	$2.00	$12.00
Grandis. (*Great Bell-flower.*) Large saucer-shaped violet-blue flowers; May to July. 1½ ft.	2.00	12.00
Lactiflora. Large spikes of flowers; white, tinted blue; June to August. 3 ft.	2.50	15.00
Latifolia macrantha. Large, purplish-blue flowers; one of the best. June. 2 to 3 ft.	2.00	12.00
Media. (*Canterbury Bells.*) We grow annually many thousands of these favorite flowers in separate colors, **Blue, Pink, White and Mixed.**	2.00	12.00
Media Calycanthema. (*Cup-and-Saucer Bell-flower.*) The large cup-and-saucer-shaped flowers are extremely handsome. Separate colors, **Blue, Pink, White and Mixed**	2.00	12.00
Nobilis. Long tubular light-purplish flowers of medium size; July. 2 ft.,	2.00	12.00
Persicifolia grandiflora alba. (*Giant Peach-leaved Bell-flower.*) A noble border plant, with splendid spikes of large, salver-shaped, pure white flowers; one of the best hardy plants for cutting; June to August. 2 ft.	2.50	15.00
Persicifolia grandiflora cœrulea. The blue form of the preceding; equally handsome for border or cutting	2.50	15.00
Persicifolia Humosa. Semi-double blue. 2 ft.	2.50	15.00
Persicifolia. The Fairy. Large spikes of light lilac flowers	2.50	15.00
Pyramidalis. (*Chimney Bell-flower.*) A stately variety, forming a perfect pyramid, 4 to 6 feet high, crowded with large, bell-shaped blue flowers; August and September	2.50	15.00
Pyramidalis alba. A pure white form of the preceding	2.50	15.00
Rapunculoides. Showy blue bell-shaped flowers. June. 3 ft.	1.50	10.00
Speciosa, Lilac Queen. Large heads of light blue flowers in clusters. July. 1½ ft.	2.50	15.00
Trachelium. (*Coventry Bells.*) Flowers purple; July. 3 ft.	1.50	10.00
CARNATIONS for the Hardy Garden.		
Her Majesty. Pure white, double	2.00	12.00
Hardy German. Excellent for cutting, the flowers resembling the smaller greenhouse Carnations; July to October	$2.00	$12.00

Mound or **Spice Pinks,** see special list, page 118.

Plumarius, see Dianthus.

CASSIA marylandica. (*American Senna.*) A charming plant with showy panicles of yellow flowers. July and August. 3 ft. 2.00 12.00

Campanula media, Canterbury Bell.

	Doz.	100
CENTAUREA dealbata. Flowers pink; June. 2½ ft.	$2.00	$12.00
Macrocephala. Large golden-yellow flower, much esteemed for cutting; July to September. 3 ft.	2.00	12.00
Montana. Large violet flowers, valuable for cutting June; 2 ft.	2.00	12.00
Montana grandiflora. Flowers violet-blue. 2 ft.	2.00	12.00
Montana alba. Pure white	2.00	12.00
Montana rosea. Pink	2.00	12.00
CERASTIUM tomentosum. (*Snow in Summer.*) Desirable low-growing plant, with silvery foliage and white flowers; suitable for rockeries; May and June. 6 in.	2.00	12.00
CHELONE Lyonii. Heads of deep red flowers; August and September. 2 ft.	2.50	15.00
CHRYSANTHEMUM maximum. (*Moon-penny Daisy.*) Hardy daisy with large white flowers; excellent for cutting; July to September. 2 to 3 ft.	2.00	12.00

Leucanthemum plenum. Handsome double variety with white flowers resembling the Pyrethrum. June–July. 35 cts. each; $4.00 per doz.

Nipponicum. A Japanese species, with large pure white flowers in September and October. 3 ft. $2.00 per doz.; $12.00 per 100.

See also **Daisy Burbank's Shasta.**

CIMICIFUGA japonica. This pretty variety produces in Fall a large quantity of erect spikes of feathery white flowers. 2 ft. 35 cts. each. $3.50 per doz.

Simplex. (*Black Snakeroot.*) A stately plant suited to moist and shaded situations, but thrives fairly well in full sun. The flowering stems are from 4 to 5 feet high, with white flowers in feathery drooping racemes. September and October. 35 cts. each. $3.50 per doz.

Campanula persicifolia.

Coreopsis grandiflora. (*See page 123.*)

HARDY POMPONE CHRYSANTHEMUMS.

These Autumn-flowering Chrysanthemums now take an important place among the hardy border plants for general outdoor decoration. Their bright and attractive flowers, which are produced in great abundance, are highly prized for cutting. September to November. 1½ to 3 ft.

Each of the following varieties, 20 cts. each; $1.50 per doz.; $12.00 per 100.

LARGE FLOWERED VARIETIES.

Bohemia. Pure yellow; fine for cutting.
Bradshaw. Large, full flowers of silvery-pink.
Dundee. Dark red.
Elkton. Light pink.
Excelsior. Rich golden yellow.
Excellence. Dark red; very double.
Fred J. Reddish orange; fine for cutting.
Gloire de France. Silvery pink; cream centre.
Ida. Yellow.
Irene. Pearl-white with open yellow centre.
Jersey. Pure white.
Kitty Bourne. Clear canary-yellow.
Lillian Doty. An exceptionally fine lavender-pink variety.
Lady Naylor. White, shading to yellow.
Leslie. Rich buttercup yellow.
Marie Antoinette. Pink.
Miss Emma. Tall growing variety of golden bronze.
Mrs. Peary. Pure white.
Mrs. Porter. Bright bronze; good for cutting.
Normandie. Light pink.
Peto. Rich bronze.
Provence. Bright pink; petals tipped yellow.
Roupel Beauty. Deep pink.
Sir Michael. Lemon-yellow.
Seven Oaks. Large, double yellow flowers in profusion; very early.
St. Elmo. An excellent white variety for cutting.
Sylvia. Large, scarlet-bronze variety.
Triomphe d'or. Rich golden yellow.
Viola. Violet-crimson.
Wendalia. Bronzy-yellow.
Windlass. Rich orange-yellow.

SMALL FLOWERED VARIEITES.

Anna Mary. Creamy white, shaded pink.
Brown Bessie. Dark bronze.
Cerise Queen. Clear pink; fine for cutting.
Dawn. Daybreak pink.
Dinizulu. Violet-pink showy flowers.

Chrysanthemum Seven Oaks.

Cimicifuga simplex.

CHRYSANTHEMUMS.—*Continued.*

SMALL FLOWERED VARIETIES.

Donald. Light pink.
Doris. Bronze.
Ermine. Bright orange-scarlet.
Golden Climax. Orange-yellow.
Golden Pheasant. Deep orange-yellow.
Golden West. Yellow.
Inez. Brilliant scarlet-bronze.
James Boone. Pure white.
Luan. Clear yellow.
Lyndhurst. Deep scarlet-bronze.
Nesco. Clear pink.
Ora. Reddish-brown.
Pearl Cluster. White changing to pink.
Rhoda. White shaded pink.
Rita. Very handsome bright pink.
Ruby Queen. Dark ruby-red.
Rufus. Crimson-maroon.
Sunshine. Bright golden-yellow.
Tennyson. Pure yellow.
Trojan. Crimson maroon, bronze tipped.
Yellow Gem. Golden yellow.

	Doz.	100
CLEMATIS Davidiana. Pale blue flowers in whorls adapted to partial shade; July to September. 3 ft.	$2.50	
Recta. Pure white, forms a handsome bush; June and July. 4 ft.	2.50	
Recta fl. pl. A most beautiful plant far surpassing the single form; pure white, double flowers. 4 ft. 50 cts. each.	5.00	
CONVALLARIA majalis. See Lily-of-the-Valley.		
CONVALLARIA polygonatum. (*Solomon's Seal.*) White pendulous flowers; June. 2 ft.	2.00	$12.00
COREOPSIS grandiflora. Golden-yellow flowers of large size; useful for cutting and effective in border masses; blooms all Summer. 2 ft.	1.75	12.00
Lanceolata. Like the preceding, but somewhat smaller.	1.50	10.00
Verticillata. Finely divided foliage; flowers bright yellow, very numerous. 1½ ft.	1.50	10.00
DAISY Burbank's Shasta. Large snowy-white flowers; July to September.	1.50	10.00
DAPHNE cneorum. See page 153.		

Six plants of one variety sold at dozen rate; 25 at 100 rate.

DELPHINIUMS or HARDY LARKSPURS.

	Doz.	100
Farquhar's Hybrids. Stately decorative plants for masses, beds and clumps; flowers ranging in colors from light azure to deep blue, and from delicate lavender to purple; June and July ...	$2.50	$15.00
Belladonna. Produces spikes on which the lovely sky-blue flowers are borne abundantly.	2.50	15.00
Belladonna Hybrids. Various shades of blue.	2.50	15.00
Capri. Large sky-blue flowers. 50 cts. each;	5.00	
King of Delphiniums. Massive spikes of large rich gentian blue flowers with white eye. 75 cts. each.	7.50	
Lizzie. Stately spikes of an azure-blue with yellow eye. 50 cts. each	5.00	
Rev. E. Lascelles. One of the finest Delphiniums with bold spike and large double flowers of deep purple-blue with white centre. $1.00 each.		
Moerheimi. A beautiful new hybrid of vigorous growth, 5 to 6 feet high; the lateral or side shoots frequently measuring 2½ ft. The flowers are pure white without any shading; a free and continuous bloomer. 50 cts. each ...	5.00	
Queen Wilhelmina. Soft blue shading to rose, charming. 50 cts. each	5.00	

BEAUTIFUL SPECIES OF DELPHINIUMS.

Chinensis. Very graceful spikes of light and bright blue flowers. June to October. 2 ft.	2.00	12.00
Chinensis alba. White. 2 ft.	2.00	12.00
Formosum. Deep blue. July to October. 3 ft.	2.50	15.00
Formosum cœlestinum. Sky blue. 3 ft. ...	2.50	15.00

DIANTHUS.

Atrorubens. A charming variety with deep crimson flowers. 1 ft.	2.00	12.00
Barbatus. See Sweet William.		
Diadematis, Mixed. (*Diadem Pink.*) Elegant border plant; shades of white, pink and crimson; blooms all Summer. 1 ft. ...	1.50	10.00
Napoleon III. Intense crimson; June to October.	2.50	15.00

Delphinium Farquhar's Hybrids.

Digitalis Foxglove.

	Doz.	100
DIANTHUS.—*Continued.*		
Plumarius. (*Pheasant's eye Pink.*) Fragrant and beautiful hardy border pink, single. **Mixed colors.**	$2.00	$12.00
Plumarius. Gloriosa. Flowers lilac-rose with lovely fringed petals; early.	2.50	15.00
For other varieties see **Carnations.**		
Mound or Spice Pink, see special list on page 118.		
DICTAMNUS fraxinella. (*Gas Plant.*) Rosy-crimson flowers; June and July. 2½ ft.	2.50	15.00
Fraxinella alba. White.	2.50	15.00
Caucasicus. Very showy border plant with large spikes of attractive rosy-red flowers; excellent for cutting. June and July.	2.50	15.00
DIELYTRA spectabilis. (*Bleeding Heart.*) Delicate pink heart-shaped flowers in graceful racemes; May and June. 2 ft.	2.50	15.00
DIGITALIS. (*Foxglove.*) We can furnish these in **white, rosy-lilac, spotted varieties, red** and **mixed.**	2.00	12.00
Grandiflora. Small yellow flowers; desirable for partial shade; June. 2½ ft.	1.50	10.00
DODECATHEON media. (*American Cowslip.*) Rosy-purple flowers resembling Cyclamen. April and May. 1 ft.	1.75	12.00
DORONICUM caucasicum. (*Leopard's Bane.*) Yellow; June. 1½ ft.	2.00	12.00
Excelsum. Large orange-yellow flowers; June ...	2.50	15.00
Plantagineum. Golden-yellow; June	2.00	12.00
DRABA Androsacea. Dwarf rock plant; flowers white; May	2.00	12.00
ECHINACEA, *see Rudbeckia.*		
ECHINOPS exaltata. (*Globe Thistle.*) Showy thistle-like plants with metallic-blue globular flowers. July to September. 3 ft.	2.00	12.00
Ritro. Deep steel blue.	2.50	15.00
Sphærocephalus. (*Globe Thistle.*) White flower heads. July to September. 6 ft.	2.00	12.00
EPILOBIUM angustifolium. (*Willow Herb.*) Tall perennial adapted for low, wet ground; flowers purplish-rose. 4 ft.	1.50	10.00
Hirsutum. Strong growing plant of willow-like habit, flowers rose color; blooms all Summer. 4 ft.	1.50	10.00

Six plants of one variety sold at dozen rate; 25 at 100 rate.

EREMURUS Himalaicus. Stately plant with long spikes of creamy-white flowers in July. 6 to 8 ft. $1.50 each.
Robustus. One of the finest varieties; flowers soft flesh pink; sweetly scented. 8 ft. $2.00 each.

	Doz.	100
ERIGERON bellidifolius. Dwarf bushy plant with bright blue Aster-like flowers. 1½ ft. ...	$2.00	$12.00
Speciosus. Pale mauve with yellow centre. June and July. 1½ ft. ...	2.00	12.00
Pink Pearl. Large pink Aster-like flowers. 1½ ft.	2.00	12.00
ERYNGIUM amethystinum. (*Sea Holly.*) An effective plant for the hardy border, shrubbery and wild gardens, with amethyst-blue thistle-like flowers, and finely cut spiney leaves. July. 2 to 3 ft.	2.50	15.00
Oliverianum superbum. Although very popular in Europe this beautiful perennial is little known here. It produces flower stems and bracts of an intense glistening blue which are highly prized for vases. If the flowers are cut when fully developed and dried they make interesting Winter bouquets.	3.50	
Planum. A lovely Sea Holly, with dainty pale blue flowers; valuable for cutting ...	2.00	12.00
EUPATORIUM ageratoides. (*White Snakeroot.*) A useful plant growing 2 to 3 feet high with a profusion of small white flowers during August and September. ...	1.50	10.00
Cœlestinum. Showy variety with light blue flowers similar to the Ageratum. August and September. 2 ft. ..	1.50	10.00
Fraseri. Delicate white flowers in large terminal heads; useful for cutting. Aug. to Oct. 2 ft.	1.50	10.00
EUPHORBIA corollata. One of the best hardy plants for cutting, producing delicate sprays of white flowers. July and August. 1½ ft. ...	2.00	12.00
Polychroma. Effective variety bearing masses of chrome-yellow flower bracts in Spring. 2 ft....	2.50	15.00

FERNS. Hardy Varieties.

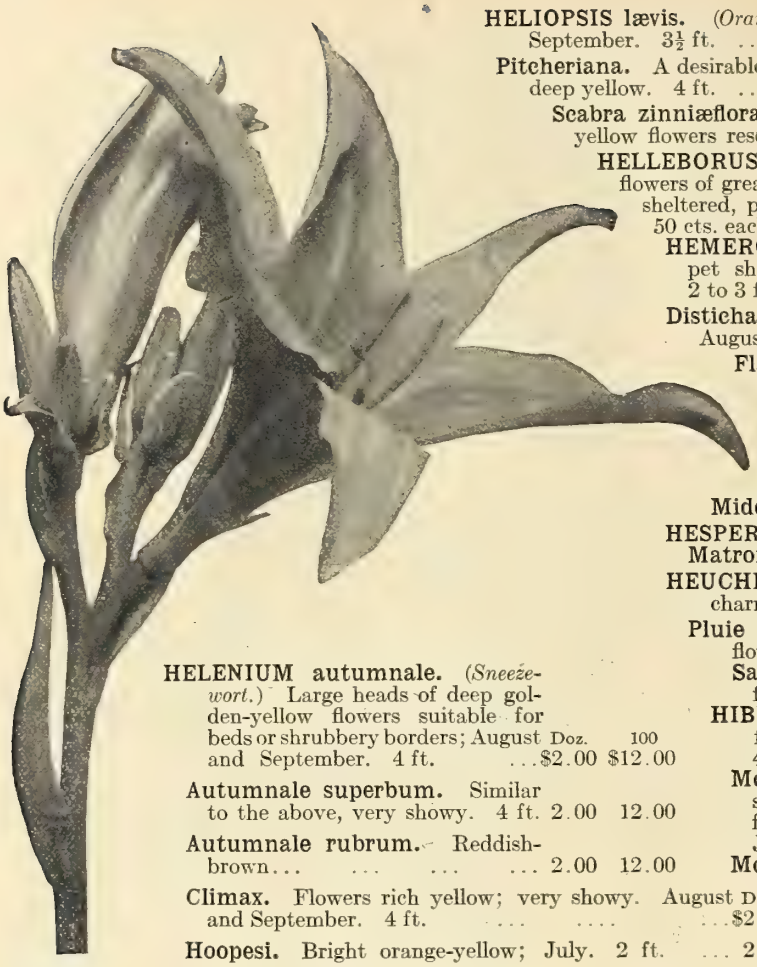
	Each	Doz.
Adiantum pedatum. (*Maidenhair Fern.*) One of the most graceful varieties. ...	.25	$2.50
Aspidium acrostichoides. (*Christmas Fern.*) Evergreen species. 1 ft. ...	.20	2.00
A. aculeatum var. Braunii. (*Prickly Shield Fern.*) Shining evergreen leaves. ...	.30	2.50
A. cristatum. (*Crested Wood Fern.*) ...	.20	2.00
A. Felix-mas. A beautiful Fern; green all the year. ...	.30	2.50
A. Goldianum. (*Goldie's Wood Fern.*) Handsome as a specimen. 3 ft. ...	.30	2.50
A. marginale. (*Evergreen Wood Fern.*) 1½ to 2 ft.	.20	2.00
A. munitum. Evergreen Fern desirable for shady spot in the rock garden. ...	.25	2.00
A. Noveboracense. (*New York Shield Fern.*) Slender species. 1 ft. ...	.20	2.00
A. Spinulosum. (*Spinulose Wood Fern.*) Finely dissected fronds. 1 ft. ...	.20	2.00
A. spinulosum var. dilatatum. Similar to *spinulosum* but with broader fronds. ...	.25	2.50
A. Trelypteris. (*Marsh Shield Fern.*) Thrives in damp places. 1 ft. ...	.20	2.00
Asplenium Felix-fœmina. (*Lady Fern*). Large handsome species with finely cut foliage. 2 ft.	.20	2.00
Cystopteris bulbifera. (*Bladder Fern.*) Slender fronds. 1 to 2 ft. long ...	.20	2.00
Dicksonia punctilobula. (*Hay-scented* or *Gossamer Fern.*) Good for massing. 2 ft. ...	.20	2.00
Onoclea struthiopteris. (*Ostrich Fern.*) Very effective. 2 to 4 ft. ...	.25	2.50
Osmunda gracilis. (*Flowering Fern.*) One of the prettiest of the large Ferns. 3 ft. ...	.25	2.50
O. Claytoniana. 2 to 3 ft. ...	.25	2.50
O. cinnamomea. (*Cinnamon Fern.*) Very beautiful. 4 ft. ...	.25	2.50
Phegopteris polypodioides. A showy variety of the Beech Fern; dwarf ...	.20	2.00
Polypodium vulgare. (*Common Polypody.*) One of the best evergreen species for rockwork ...	.20	2.00
Scolopendrium vulgare. (*Hart's Tongue Fern.*) A very rare Fern; fine for rockwork. 6 to 12 in.	.35	
Woodsia Ilvensis. (*Rusty Woodsia.*) Good in exposed places; 6 in. ...	.20	2.00
Woodwardia angustifolia. (*Chain Fern.*) 1 ft....	.25	2.50

	Doz.	100
FUNKIA cœrulea. (*Plantain Lily.*) Flowers blue; broad green leaves. July. 1½ ft. ...	$2.00	$12.00
Fortunei Robusta. Large metallic-blue foliage; flowers lilac-grey. July. 2 ft. ...	2.00	15.00

Geum Coccineum. Mrs. Bradshaw.

FUNKIA.—*Continued.*

	Doz.	100
Subcordata grandiflora. Large pure white flowers resembling Easter Lilies in clusters; massive heart-shaped leaves; excellent plant for partial shade. July to September. 1½ ft. ...	$2.00	$15.00
Undulata media variegata. A very useful and free-growing, hardy plant, with beautifully variegated foliage; valuable for forming ribbons, edgings and masses in formal gardens; flowers lilac. July and August. 1 ft. ...	2.00	12.00
GAILLARDIA grandiflora. (*Blanket Flower.*) Red and yellow; showy; good for cutting. July to October. 3 ft. ...	1.50	10.00
GALIUM boreale. (*Bed Straw.*) Delicate sprays of white flowers, prized for cutting. July. 1¼ ft. ...	2.00	12.00
GENTIANA Andrewsi. (*Blue Gentian.*) A pretty native species with clusters of blue flowers in August. Plant in rich moist soil or in a shady place. 2 ft. ...	2.50	
GERANIUM platypetalum. (*Crane's Bill.*) Large rosy-purple flowers. June. 1½ ft. ...	2.00	12.00
Grandiflorum. Large violet-blue flowers with a satiny lustre. 1 ft. ...	2.00	12.00
Sanguineum. Large deep crimson-purple flowers; blooms all Summer. 1½ ft. ...	2.00	12.00
Sanguineum album. Flowers pure white ...	2.00	12.00
Willardi. Rosy-red; June. 1½ ft. ...	1.50	10.00
GEUM Coccineum. Mrs. Bradshaw. A very handsome new variety, bearing immense double flowers of bright scarlet; a perpetual bloomer; fine for cutting. 2 ft. ...	2.50	15.00
Heldreichii. Bright orange flowers. 2 ft. ...	2.50	15.00
GRASSES, Ornamental. See page 135.		
GYPSOPHILA acutifolia. Large panicles of small white flowers. July and August. 2 ft. ...	1.50	10.00
Paniculata. (*Baby's Breath.*) Pure white; excellent for cutting. July and August. 2 ft. ...	2.00	12.00
Paniculata, fl. pl. Double white flowers, very beautiful. July and August ...	3.00	20.00
Repens. Trailing variety, tiny white flowers ...	2.00	12.00



Hemerocallis Aurantiaca Major.

HELIOPSIS lævis. (*Orange Sunflower.*) Flowers deep yellow; July to September. 3½ ft. ... ... Doz. $1.50, 100 $10.00

Pitcheriana. A desirable variety, blooming nearly all Summer. Flowers deep yellow. 4 ft. 2.00 12.00

Scabra zinniæflora. A double-flowering form producing golden-yellow flowers resembling Zinnias. July and August. 2 ft. ... 2.00 12.00

HELLEBORUS Niger. (*Christmas Rose.*) Large, waxy-like flowers of great beauty, produced in the very early Spring. A sheltered, partially shady situation is most suitable. 1 ft. 50 cts. each 5.00

HEMEROCALLIS aurantiaca major. Large, trumpet shaped flowers, deep orange; June to August; 2 to 3 ft. 3.00 20.00

Disticha fl. pl. Rich orange, double flowers; July to August. 2 to 3 ft. 2.50 15.00

Flava. (*Yellow Day Lily.*) Clear yellow; fragrant; June to August. 2 to 3 ft. 2.00 12.00

Fulva. (*Tawny Day Lily.*) Flowers reddish-yellow, with darker shadings. July. 4 ft. .. 2.00 12.00

Luteola. Fine orange-yellow; large and free-flowering. June and July. 2½ ft. 2.50 15.00

Middendorfii. Bright yellow; June. 1½ to 2 ft. 2.00 12.00

HESPERIS matronalis. (*Sweet Rocket.*) Purple; June. 3 ft. 1.50 10.00

Matronalis alba. Pure white. June. 3 ft. ... 1.50 10.00

HEUCHERA brizioides. (*Alum Root.*) Flowers of a charming pink, shading to red. July and Aug. 1½ ft. 2.00 12.00

Pluie de Feu. Brilliant fiery scarlet, a very free-flowering variety 2.50 15.00

Sanguinea. Graceful spikes of delicate coral-red flowers; July and August. 1½ ft. 2.00 12.00

HIBISCUS Crimson Eye. (*Mallow.*) Very large flowers, white with crimson eye; July and August. 4 ft. 2.00 12.00

Moscheutos. (*Swamp Mallow.*) A useful and showy plant for naturalizing, or background effects with rich foliage and showy pink flowers. July and August. 4 ft. 2.00 12.00

Moscheutos albus. White 2.00 12.00

HELENIUM autumnale. (*Sneezewort.*) Large heads of deep golden-yellow flowers suitable for beds or shrubbery borders; August and September. 4 ft. ...Doz. $2.00, 100 $12.00

Autumnale superbum. Similar to the above, very showy. 4 ft. 2.00 12.00

Autumnale rubrum. Reddish-brown... ... ... 2.00 12.00

Climax. Flowers rich yellow; very showy. August and September. 4 ft. ... .Doz. $2.50, 100 $15.00

Hoopesi. Bright orange-yellow; July. 2 ft. ... 2.00 12.00

Pumilum magnificum. Large yellow flowers from June to October. 2½ ft. 2.00 12.00

Riverton Gem. Deep yellow suffused with red. 2½ ft. 2.00 12.00

HELIANTHEMUM perfoliatum roseum. (*Rock or Sun Rose.*) A new trailing plant with single flowers of salmon-pink; centre yellow. A valuable plant for the rockery: June to August ... 2.50 15.00

Golden Queen. Single, golden-yellow 2.50 15.00

Multiflorum. Flowers orange-pink; June to September. 4 to 6 in. 2.50 15.00

HELIANTHUS Maximiliana. One of the finest and most graceful Sunflowers, with deep yellow single flowers, borne in long, elegant sprays; extremely useful for cut flower decoration; September and October. 6 ft. 2.00 12.00

Mollis. Large, single, lemon-yellow flowers and downy silvery-grey foliage; August to October. 4 ft. 2.00 12.00

Iberis Sempervirens.

Multiflorus fl. pl. (*Double Hardy Sunflower.*) Double golden-yellow flowers, resembling Dahlias. July to October. 4 ft. $2.00 per doz.; $12.00 per 100.

Orgyalis. A tall variety with medium sized single golden-yellow flowers during September. 6 ft. $1.50 per doz.; $10.00 per 100.

Rigidus Miss Mellish. Large, single golden-yellow flowers; September and October. 6 ft. $2.00 per doz.; $12.00 per 100.

Rigidus Miss Willmott. The finest of the "Rigidus" section; large, single, yellow flowers. $2.00 per doz.; $12.00 per 100.

Rigidus semi-plenus. Large, semi-double golden-yellow flowers. July to October. 4 ft. $2.50 per doz.; $15.00 per 100.

Sparsifolius. A new variety with mammoth golden-yellow flowers. 6 to 8 ft. August to October. $2.50 per doz.; $15.00 per 100.

Helianthus. Miss Willmott.

	Doz.	100
HOLLYHOCK. Double Separate Colors. White, pink, yellow, crimson or purple....	$2.00	$15.00
Double Mixed Colors. In choice variety..	2.00	15.00
Single Mixed Colors.	2.00	15.00
HYPERICUM Moserianum. (*St. John's Wort.*) One of the finest border plants, blooms from June to October; golden-yellow. 1 ft.... *For other varieties of Hypericum see Ornamental Shrubs.*	2.50	15.00
IBERIS sempervirens. (*Evergreen Candytuft.*) Adapted to forming edgings and rockery clumps; masses of pure white flowers in trusses; June to October. 1 ft. ...	2.00	12.00
Sempervirens Little Gem. Pure white of dwarf bushy compact habit. May and June	2.00	12.00
Tenoreana. Pale purple. Very early. 6 inches.	2.00	12.00
INCARVILLEA Delavayi. A new plant from China, producing pale green leaves about 2 feet in length, resembling those of the Acanthus. Flowers like Gloxinias, of a bright rose color, on long stems. June to August. 2½ ft.	2.00	12.00
Grandiflora. Larger flowers than the preceding and much brighter in color. June and July. 1 ft.	2.50	15.00
INULA macrocephala. (*Flea Bane.*) Bushy plant with bright yellow flowers; June and July. 4 ft.	2.00	12.00

Helenium Autumnale Superbum.

GERMAN IRISES. (*Iris Germanica. True Fleur de Lis.*)

Farquhar's German Irises were awarded a silver medal by the Massachusetts Horticultural Society, June 7, 1913.

German Irises thrive in a well drained and sunny situation and the finest blooms are obtained from established clumps, consequently when planted they should remain undisturbed for at least five or six years. The plants may be given a light covering of leaves or salt hay (not manure) during Winter. When transplanting, barely cover the rhizomes.

In the descriptions (S) is used to signify standards or the erect petals; (F) falls or the drooping petals.

15 cents each; $1.50 per doz.; $10.00 per 100 (except where otherwise priced.)

Asiaticus. S. violet-blue; F. deep purple-blue, very free flowering; early; height, 2 feet.

Aurea. S. and F. clear rich yellow, very beautiful variety; height, 2 ft. 35 cts. each; $3.50 per doz.

Boccage. S. soft lavender; F. maroon and veined maroon on a white ground; very free; height, 2 ft.

Bridesmaid. S. white shaded silvery-lilac. F. reticulated at the base, and slightly frilled soft lilac; height, 2½ ft. 25 cts. each; $2.50 per doz.

Bronze Beauty. S. sulphury-bronze; F. claret shading to light lavender, orange beard; height, 2 ft.

Comte de St. Clair. S. pale blue; F. deep violet, striped and margined white; very free flowering; height, 2 ft.

Dr. Bernice. S. coppery-bronze; F. velvety crimson; height, 2 ft. 35 cts. each; $3.50 per doz.

Dubois du Milan. S. pale porcelain-blue; F. blue and veined blue on a white ground; height, 2 ft.

Duc de Nemours. S. pure white; F. white, beautifully marked with rich maroon; height, 2 ft.

Edith. S. porcelain-blue; F. veined dark velvety-blue on a white ground; very free flowering; height, 2 ft.

Elizabeth. S. pale blue, passing to grey; F. soft lilac-blue; fine for cutting; height, 2½ ft.

Flavescens. (*Canary Bird.*) S. and F. soft-yellow; sweetly scented; fine for cutting; height, 2½ ft.

Florentina Purpurea. S. violet; F. purple; very early flowering; height, 2 ft.

Florentina Alba. (*Queen Emma.*) S. and F. soft shade of grey, almost white, very free and early flowering; fine for cutting; height, 2 ft.

Fontarabie. S. violet-blue; F. violet-purple; very early; height, 1½ ft. 35 cts. each; $3.50 per doz.

Fro. S. deep gold; F. brilliant chestnut-brown. 50 cts. each; $5.00 per doz.

Gagus. (*New.*) S. light yellow. F. crimson reticulated white and yellow, with yellow border; height, 2 ft. 50 cts. each; $5.00 per doz.

Garrick. S. pale lavender; F. deep lavender; very free and very fine for massing; height, 2½ ft.

Gazelle. S. and F. white heavily frilled rich mauve; height, 2½ ft.

Glory of Hillegom. S. and F. clear porcelain-blue; height, 3 ft. 25 cts. each; $2.50 per doz.

Gracchus. S. pure yellow; F. crimson reticulated white; most effective; height, 2 ft.

Honorable. S. golden-yellow; F. rich mahogany-brown; 2½ ft.

Innocenza. S. ivory-white; F. white, striped maroon at base of each petal, beard rich golden; height, 2½ ft.

Johan de Witt. (*Spectabilis.*) S. light lilac-blue; F. purple; height, 2 ft.

Kitty Kingsbury. S. pale lavender; F. reticulated purple on a white ground.

King Edward VII. (*Plumeri.*) S. soft rosy-lilac; F. crimson, very free flowering; distinct; height, 3 ft.

King of Irises. (*New.*) A beautiful new Iris. S. clear lemon-yellow; F. rich maroon bordered yellow; height, 2 ft. 50 cts. each; $5.00 per doz.

L'Esperance. S. Sulphury-bronze; F. rich velvety maroon; late flowering; height, 2½ ft.

Lohengrin. (*New.*) S. and F. a uniform soft shade of cattleya-rose; very large; height, 3 ft. 50 cts. each; $5.00 per doz.

Loreley. (*New.*) S. light yellow; F. Ultramarine-blue, bordered cream; height, 2 ft. 50 cts. each; $5.00 per doz.

Macrantha. S. blue; F. violet; large and showy; height, 2 ft. 35 cts. each; $4.00 per doz.

Madame Chereau. S. and F. white, frilled azure blue; very free and fine for cutting; height, 3 ft.

Maori King. S. rich golden-yellow; F. velvety-crimson with a yellow edge; height, 1½ ft. 35 cts. each; $3.50 per doz.

Miss Maggie. (*Hermione.*) S. silvery-lavender; F. suffused soft rose; height, 2½ ft.

Mirablea. S. coppery-rose; F. pretty shade of soft rose, very distinct; height, 2 ft. 35 cts. each; $3.50 per doz.

Mithras. (*New.*) S. pale yellow; F. violet shaded claret; yellow border; height 2½ ft. 50 cts. each; $5.00 per doz.

Morpheus. S. French grey; F. reticulated royal purple on a white ground; height, 1½ ft.

Continued on page 128.

GERMAN IRISES.—*Continued.*

Mrs. H. Darwin. S. pure white; F. white, slightly reticulated violet at base; very beautiful and free flowering. First Class Certificate; height, 2 ft.

Mrs. John Chas. Lubiter. S. and F. pale lavender, passing to almost pure white; height, 15 in.

Pallida Albert Victor. S. lavender-blue; F. shaded rosy-lavender.

Pallida Dalmatica. S. and F. exquisite shade of soft lavender, sweetly scented, stately spikes 3 to 4 feet high; free blooming, extra fine for cutting; one of the finest Irises. 25 cts. each; $2.50 per doz.; $20.00 per 100.

Pallida Mandraliscae. S. and F. clear blue, large and handsome; height, 3 ft. 25 cts. each; $2.50 per doz.

Panchrea. S. bronze; F. white, striped crimson; height, 2½ ft.

President Carnot. S. light blue; F. deep violet, very early flowering; height, 3 ft.

Princess Victoria Louise. S. sulphur-yellow; F. rich plum bordered cream. Height, 2½ ft. 50 cts. each; $5.00 per doz.

Regina. S. yellow; F. white, conspicuously veined lilac; pale yellow edge; height, 1½ ft.

Rhein Nixe. (*New.*) S. pure white; F. deep violet-blue with a white edge; height, 3 ft. 50 cts. each; $5.00 per doz.

Sambucina Beethoven. S. rosy-lilac; F. purple with orange crest; height, 2 ft.

Sparta. S. bronze-yellow; F. maroon margined old gold; very late flowering; height, 1½ ft.

Van Geertii. S. bronze shaded lavender; F. very dark purple-veined white; very late; height, 2½ ft.

Each of the above varieties, except otherwise priced, 15 cts. each; $1.50 per doz.; $10.00 per 100.

INTERMEDIATE IRISES.

Handsome new hybrids, from crosses between *I. germanica* and *I. pumila*, and resulting in an early race of medium height.

Gerda. S. Creamy-yellow; F. darker veined yellow; 1½ ft.

Helge. Lemon-yellow with pearly shading; 1½ ft.

Halfdan. Ivory-white; large flowers; 1½ ft.

Walhalla. S. lavender; F. wine-red; 1½ ft.

Each of the above varieties, 25 cts. each; $2.50 per doz.

VARIOUS IRISES.

	Doz.	100
IRIS cristata. (*Crested Iris.*) Charming dwarf variety; pale blue; May. ½ ft.	$2.00	$12.00
Orientalis. Violet-blue flowers on erect stems; very free; June and July. 2 ft.	2.00	12.00
Orientalis Snow Queen. Pure white. 2 ft.	2.50	15.00
Pseudo-acorus. (*Common Yellow Water Flag.*) Yellow, suitable for marshes and the edges of ponds	1.50	10.00
Pumila hybrida cyanea. Dwarf species, situable for edgings; flowers bright blue.	2.00	12.00
Pumila yellow. Lemon-yellow, shaded darker	2.00	12.00
Siberica. Light blue; June and July. 2½ ft.	2.00	12.00
Siberica alba. White.	2.00	12.00
Siberica sanguinea. Large handsome violet-blue flowers. June and July. 2 ft.	2.00	12.00

FARQUHAR'S JAPANESE IRISES. (*Iris Kæmpferi.*)

In these we find combinations of form and beauty far excelling any other type. The stately flowers are often 10 to 12 inches in diameter, and of wonderfully varied and beautiful colors. They require rich, moist soil. Our collection is a direct importation from Japan and is remarkably fine. **25 cts. each; $2.50 per doz.; $15.00 per 100.**

1. **Gekka-no-nami.** Petals pure white with yellow blotches, standards creamy white; double.
3. **Kumoma-no-sora.** Silvery white, shading to sky blue towards the centre; double.
7. **Sofu-no-koi.** White, splashed and speckled light blue; standards creamy white, margined violet; double.
8. **Manadzuru.** Creamy white petals feathered with violet, centre blue; double.

Continued on page 129.

Iris pumila.

Japanese Iris.

JAPANESE IRISES.—*Continued.*

9. **Hana-no-nishiki.** Brilliant claret-red pencilled white, centre white, tipped purple; double.
11. **Meiran.** Lavender-pink veined and marbled on white ground; centre yellow; single.
12. **Kuma-funjin.** Purple overlaid with navy blue, standards purple with orange blotches; double.
13. **Taiheiraku.** Rich purple blotched with yellow, standards greyish-lavender; single.
15. **Uchiu.** Petals lavender shading to white at the base, standards white-tipped blue; double.
17. **Shippo.** Tyrian-blue with white feathers, edged purple, standards lavender and white; double.
18. **Kumo-isho.** Purple petals veined with velvety crimson, edges margined grey, centre dark violet; double.
20. **Kumo-no-uye.** Deep purple with sky-blue halo; centre purple; very double.
23. **Oniga-shima.** Rich purple petals; standards white tipped with violet, very large; double.
31. **Kosui-no-iro.** Deep lavender-blue pencilled white; yellow centre; double.
32. **Komochi-guma.** Deep violet-purple; very double.
33. **Kakujakuro.** Petals blue and purple, heavily feathered white, centre blue and white.
36. **Yedo-kagami.** Deep claret veined with white, centre maroon, very large; double.
39. **Tsurugi-no-mai.** Reddish purple elegantly veined and feathered, centre violet-purple; double.
40. **Iso-no-mani.** Delicate mauve feathered white; centre yellow; double.
41. **Oyodo.** Large deep violet-purple petals, centre yellow; double.
44. **Kyodaisan.** Purple overlaid with navy blue veined white; double.
45. **Kigan-no-misao.** Pure white, shading to yellow at the base, centre creamy white; double.
46. **Koki-no-iro.** Petals reddish-purple suffused with blue, standards white, tipped purple; double.
48. **Tora-odori.** Grey overlaid with lavender, standards violet and white; double.
50. **Datedogu.** Rich claret-red veined with white, standards white, margined light claret; very large.

Each of the above varieties, 25 cts. each; $2.50 per doz.; $15.00 per 100.

	Doz.	100
LATHYRUS latifolius splendens. (*Everlasting Pea.*) Beautiful climber for trellises or fences, flowers rosy-carmine; July and August. 6 ft.	$2.50	$12.00
Latifolius Pink Beauty. Bright rose.	2.50	12.00
Latifolius albus. Pure white.	2.50	12.00
Latifolius. White Pearl. Large pure white flowers in handsome racemes.	3.00	
LAVENDULA vera. (*The true Sweet Lavender.*) Fragrant blue flowers in July and August. 1½ ft.	2.00	12.00
Munstead Early Dwarf. Large spikes of sweet-scented bloom. 1 ft.	2.00	12.00
LEPACHYS pinnata. Showy, hardy plant with finely cut foliage; flowers yellow with black cone. August. 4 ft.	1.50	10.00
LIATRIS pycnostachya. (*Kansas Gay Feather.*) Spikes of rosy-purple flowers; August. 4 ft.	$2.00	$12.00
Scariosa grandiflora. Immense spikes of light rosy-purple flowers. August. 4 ft. 25 cts. each;	2.00	12.00
Spicata. (*Blazing Star.*) Spikes of deep purple flowers; July to September. 2 ft.	2.00	12.00
LILY-OF-THE-VALLEY. (*Convallaria majalis.*) Strong clumps especially adapted for outdoor planting. Thrives in partial shade.	3.50	26.00
LINUM perenne. (*Flax.*) A fine border or rockery plant with delicate foliage and bright blue flowers; June to August. 1½ ft.	2.00	12.00
Perenne album. Pure white.	2.00	12.00
LOBELIA cardinalis. (*Cardinal flower.*) Splendid plant for borders or moist situations, flowers cardinal red. August to October. 3 ft.	2.00	12.00
Syphilitica. Native plant with large spikes of blue flowers. August and September. 2½ ft.	2.00	12.00
LUPINUS polyphyllus. (*Lupin.*) Robust plant for clumping and naturalizing. Handsome blue flowers in spikes; June to October. 3 ft.	2.50	15.00
Polyphyllus albus. White.	2.50	15.00
Polyphyllus roseus. Pink.	2.50	15.00
Polyphyllus Moerheimi. One of the finest varieties producing spikes of soft pink flowers with deeper shading. The habit of the plant is rather more dwarf than the other varieties of *Polyphyllus* and very compact.	3.50	
LYCHNIS chalcedonica. (*Jerusalem Cross.*) Intense scarlet flowers; June to September. 2 ft.	2.00	12.00
Chalcedonica fl. pl. Double scarlet.	2.50	15.00
Chalcedonica alba. White.	2.00	12.00
Flos-cuculi. (*Cuckoo Flower.*) Bright pink fringed flowers; June and July. 2 ft.	2.00	12.00
Haageana Hybrids Mixed. White to pink and deep red; May and June. 1 ft.	2.00	12.00
Viscaria fl. pl. (*Ragged Robin.*) Red double flowers; May to July. 1½ ft.	2.00	12.00
Viscaria Single. Scarlet flowers; July. 1½ ft.	2.00	12.00
LYSIMACHIA clethroides. (*Loose-strife.*) Fine spikes of pure white flowers; June to Sept. 3 ft.	2.00	12.00
Nummularia. (*Creeping Jenny or Moneywort.*) A valuable plant to cover bare spots in partial shade.	1.50	10.00
Punctata. (*Golden Loose-strife.*) Fine plant for waterside or wild gardens bearing spikes of yellow flowers. July and August. 3 ft.	2.00	12.00

Lupinus Polyphyllus.

Six Plants of one variety sold at dozen rates; 25 at 100 rates.

	Doz.	100
LYTHRUM roseum superbum. (*Rose Loose-strife.*) A showy plant for borders and for naturalizing; July to September. 3 ft.	$2.50	$15.00
Roseum, Perry's Variety. An improved form, with much larger flowers and longer spikes, blooming from July to September. Flowers bright cherry-red; very attractive.	2.50	15.00
MENTHA piperita. (*Common Peppermint.*)	1.50	10.00
MERTENSIA virginica. (*Blue Bell.*) Drooping panicles of bright blue flowers, fading to pink; May and June. 1½ ft.	2.00	12.00
MONARDA didyma. (*Bergamot.*) Deep scarlet flowers; foliage aromatic; August. 2½ ft.	2.00	12.00
Didyma alba. White.	2.00	12.00
Cambridge Scarlet. A very handsome *Bergamot* producing large whorls of crimson-scarlet flowers; June to August. 2½ ft.	2.00	12.00
Mollis. Lilac.	2.00	12.00
MONTBRETIAS. (*See Special List, Page* 107.)		
MYOSOTIS alpestris Victoria. (*Forget-Me-Not.*) Bright blue flowers. April to June. 6 in.	1.00	7.00
Alpestris rosea. Pink; fine bedding variety.	1.00	7.00
Palustris grandiflora. (*Large-flowered Forget-Me-Not.*) April to June. 1 ft.	1.00	7.00
NEPETA Wilsoni. A new species from China forming compact bushes which attain a height of about 2 ft., with flowers of deep indigo blue.	1.50	10.00
Mussini. Clouds of light blue flowers from May to September; effective plant in the rock garden	2.00	12.00
NIEREMBERGIA rivularis. A creeping rock plant for sunny situations; creamy-white cup-shaped flowers. June and July.	2.00	12.00
ŒNOTHERA. (*Evening Primrose.*)		
Fruticosa major. Large golden-yellow flowers; July. 2 ft.	2.00	12.00
Missouriensis. A prostrate growing variety with large flowers of bright yellow.	2.00	12.00
Speciosa. Large white flowers. 1½ ft.	2.00	12.00
Youngi. Bright yellow; very free; June to September. 1½ ft.	2.00	12.00
ONOPORDON tauricum. (*Cotton Thistle.*) Majestic plant with silvery leaves covered with white down; flowers purple. 6 ft.	2.00	12.00

Lythrum roseum. Perry's Variety.

	Doz.	100
PACHYSANDRA terminalis. A beautiful trailing plant thriving in partial shade and forming a mat of glossy green foliage; flowers white; May and June 8 in.	$2.00	$12.00

FARQUHAR'S GOLD MEDAL PÆONIES.

Pæony. Baroness Schroeder.

The Gold Medal of the Massachusetts Horticultural Society was awarded to R. & J. Farquhar & Co. for a Display of Pæonies, June, 1913.

Pæonies require a good rich, deep soil and an abundant supply of water during the growing season. When enriching the ground the use of too much fresh manure near the roots should be avoided. An important point to observe is not to plant too deep. The roots should be planted so that the eyes will be 2 to 3 inches below the surface. Too deep planting is a frequent cause for shy flowering.

The figure following the name indicates the relative time of flowering.

Walter Faxon. We are now in a position to offer a limited quantity of this handsome variety which is considered by many Pæony experts to be one of the finest of the Richardson seedlings. The large blooms are of globular semi-rose type, color a uniform bright rose deepening towards the centre; fragrant and a free-bloomer. $5.00 each.

Agnes Mary Kelway. 2. Guards and crown deep violet-rose with a creamy-white collar sometimes tipped with pink; free bloomer; fragrant. 75c. each; $7.50 per doz.

Arthemise. 2. Pale violet-rose guards and crown; collar light pink; fragrant. 75c. each; $7.50 per doz. 4-year clumps, $3.50 each; $35.00 per doz.

Asa Gray. A very distinct variety of medium height and habit. Pale lilac dotted with deeper lilac; large semi-rose type; fragrant. $1.00 each; $10.00 per doz.

Avalanche. 3. Large compact ivory-white flowers with creamy-yellow collar; centre petals flaked with carmine; strong grower; fragrant. $2.00 each; $20.00 per doz.

Baron Rothschild. 1. Outside petals rose, centre salmon; large and fragrant flower,; free bloomer. 25c. each; $2.50 per doz.

Baroness Schroeder. 2. Very large double globular flowers, blush-pink shading to white. Very vigorous, free bloomer. One of the best. $2.00 each.

Boule de Neige. 1. Large compact flowers of semi-rose type. Creamy-white, centre flecked crimson. 75c. each; $7.50 per doz.

Boule Blanche. 2. Very double; pure white. 75c. each; $7.50 per doz.

Couronne d'or. 3. Pure white globular flowers with amber-yellow stamens; centre petals tipped carmine. Strong grower; fragrant. $1.50 each; $15.00 per doz. 4-year clumps, $4.00 each.

FARQUHAR'S GOLD-MEDAL PÆONIES.—*Continued.*

Dorchester. 3. Rose type; large and compact. Pale hydrangea-pink. A free bloomer and fragrant. $1.50 each.

Dr. Brettonneau. (*Verdier.*) 2. Medium to large, pale lilac-rose, bomb shape; sometimes flecked crimson. Vigorous grower, fragrant. 50 cts. each; $5.00 per doz.

Duchess de Nemours. (*Calot.*) 2. Medium sized pure white bloom. Strong, free bloomer. A fine cutting variety. 75 cts. each; $7.50 per doz. 4-year clumps, $3.50 each; $35.00 per doz.

Duke of Wellington. 2. Large, bomb type. Guards white; centre creamy-yellow. 50 cts. each; $5.00 per doz.

Eugene Verdier. 2. Large rose-type; light pink, guard petals silvery-white. $1.00 each; $10.00 per doz.

Faust. 2. Globular bloom of medium size. Guards and crown hydrangea-pink; narrow collar petals creamy yellow. 35 cts. each; $3.50 per doz.

Felix Crousse. 2. Large globular bloom. Brilliant red and a free bloomer. 75 cts. each; $7.50 per doz.

Festiva Maxima. 1. Very large, full rose type, pure white centre, petals tipped with bright crimson. The most popular white variety for cut flowers. 75 cts. each; $7.50 per doz. 4-year clumps, $3.50 each; $35.00 per doz.

Fragrantissima. 2. Medium-sized globular crown. Bright cherry-red; fragrant. 35 cts. each; $3.50 per doz. 4-year clumps, $1.50 each; $16.00 per doz.

Francois Ortegat. 2. Large semi-rose type. Dark amaranth-red. Medium height, compact bush. $1.50 each; $15.00 per doz.

General Cavaignac. 2. Large, globular semi-rose type. Light violet-rose; centre splashed crimson. Tall, erect; free bloomer. 50 cts. each; $5.00 per doz.

Humei. 3. Large compact bloom, rose type. Cherry-pink; fragrant. 50 cts. each; $5.00 per doz.

Humei carnea. 2. Large guard petals of deep pink; centre salmon-pink. 35 cts. each; $3.50 per doz. 4-year clumps, $1.50 each; $16.00 per doz.

La Tulipe. 2. Large semi-rose type. Pale pink, guard petals bordered carmine. 75 cts. each; $7.50 per doz.

L. B. Hayes. 2. Deep rose-pink shading lighter at edge; rose type. Good grower and a free bloomer. 75 cts. each; $7.50 per doz.

L'Eclatante. 2. Tyrian-rose of very large compact bomb type, strong and of medium height. 75 cts. each; $7.50 per doz.

L'Indispensable. 3. Large rose-type flowers of creamy-white; centre pale rose. 75 cts. each; $7.50 per doz.

La Rosiere. 2. Large, flat semi-double. Pure white shading to cream-white in the centre. 75 cts. each; $7.50 per doz.

Linne. 2. Bright cherry-red. 50 cts. each; $5.00 per doz. 4-year clumps, $2.50 each; $25.00 per doz.

Louis Van Houtte. 2. Medium-sized bloom semi-rose type. Deep carmine-rose with fiery reflex; medium height, fragrant. 75 cts. each; $7.50 per doz.

Madame Bucquet. 2. A very brilliant, large, loose, semi-rose type of uniform deep crimson-amaranth; very free bloomer, strong, upright and of medium height. 75 cts. each; $7.50 per doz.

Madame de Verneville. 1. Very large, perfect bomb-shaped bloom. Pure white with centre petals blush, tipped carmine. Medium height; strong. 75 cts. each; $7.50 per doz. 4-year clumps, $3.50 each; $35.00 per doz.

Madame Coste. 1. Medium-sized bloom, bomb type. Guard petals and centre hydrangea-pink flecked crimson. Medium height; free bloomer. 35 cts. each; $3.50 per doz.

Madame Emile Galle. 3. Large, compact, rose type. Deep lilac white shading lighter towards the centre; free bloomer. $1.00 each; $10.00 per doz.

Marechal Vaillant. 3. Large compact, globular rose-type. Aniline-red. Very tall, stout stems. 50 cts. each; $5.00 per doz. 4-year clumps, $2.00 each; $20.00 per doz.

Marie. 3. Flat compact, medium-sized semi-rose type. Lilac-white changing to milk-white; collar chamois. 75 cts. each; $7.50 per doz.

Marie Lemoine. 3. Large, rose-type bloom. Pure white with cream centre; fragrant. 50 cts. each; $5.00 per doz.

Masterpiece. 2. Medium sized, semi-rose type. Brilliant tyrian-rose; fragrant. Distinct and beautiful. 75 cts. each; $7.50 per doz. 4-year clumps, $3.50 each.

Milton Hill. 3. Pale lilac-rose; large globular blooms, rose type; fragrant. One of the best. $3.00 each.

Mireille. Milk-white; large centre petals edged dark crimson; tall, strong growing, late variety of large, compact, globular, rose type. $1.50 each.

Monsieur Jules Elie. 1. Large, compact, globular. Pale lilac-rose with silvery reflex. Good grower, very fragrant. $1.50 each; $15.00 per doz.

Monsieur Krelage. 2. Large, semi-rose type; solferino red edged with silver white; free bloomer. 75 cts. each; $7.50 per doz.

Mr. Charles Leveque. 2. Large, full rose type. Delicate shell-pink, strong grower; very fragrant. 75 cts. each; $7.50 per doz.

Perfection. 1. (*Dutch.*) Large bloom, rose type. Guard petals rose-pink, centre shading to salmon. 35 cts. each; $3.50 per doz.

Pottsii rosea plena. 2. Full rose type. Flowers hydrangea-pink with yellow stamens. 50 cts. each; $5.00 per doz.

President Roosevelt. Flat rose type, semi-double. Deep carmine-red. 50 cts. each; $5.00 per doz.

Princess Beatrice. 2. Large, compact, crown type. Silvery-pink centre flecked crimson. Medium height, free bloomer. $1.50 each; $15.00 per doz.

Pulcherrima. 1. Medium size, loose crown type. White tinted pink, centre petals tipped crimson; very beautiful. 50 cts. each; $5.00 per doz. 4-year clumps, $2.00 each; $20.00 per doz.

Richardson's Perfection. 3. Large globular flowers of clear shell-pink; base of petals shaded deeper. A vigorous grower; fragrant. $1.50 each. 4-year clumps, $5.00 each.

Snowball. 2. Medium size, globular, semi-rose type. Pure white, fragrant. Medium height. 50 cts. each; $5.00 per doz. 4-year clumps, $2.00 each; $20.00 per doz.

Souvenir de Portou. 1. Guard petals blush-pink, centre white shading to amber. 75 cts. each; $7.50 per doz.

Victor Hugo. 2. Medium size, bomb type; flowers brilliant carmine-red. $1.00 each; $10.00 per doz.

Washington. 2. Medium sized bloom of bomb type. Guard petals tyrian rose, centre rose-pink. Strong grower, fragrant. 35 cts. each; $3.50 per doz.

Yayoura. 3. Large laciniated guard petals blush changing to white; centre creamy-white. 35 cts. each; $3.50 per doz. 4-year clumps, $1.50 each; $15.00 per doz.

CHOICE PÆONIES TO COLOR—Without Names.

White, Pink or Red Varieties Mixed. 25 cts. each; $2.50 per doz.

Four-year Clumps.....$1.00 each; $10.00 per doz.

SINGLE PÆONIES.

The Single Pæonies for cut flowers are considered by many to be more graceful and effective than the double varieties. They are of strong, sturdy growth and flower abundantly. The following are offered to color only (without names):

Single Pink, Single Red, Single White, Single Striped, 50 cts. each; $5.00 per doz.

PÆONIA OFFICINALIS.

This is the Pæony of the old-fashioned garden and blooms nearly two weeks earlier than the Chinese variety. They are all of strong growth with large double flowers.

Alba. Blush-white. **Rubra.** Glowing crimson.

Rosea. Bright rose-pink.....35 cts. each; $3.50 per doz.

Superba. Pale pink.....50 cts. each; $5.00 per doz.

PÆONIA TENUIFOLIA. (*Fern-leaf Pæony.*)

An interesting and showy variety with finely cut dark green foliage, blooming as early as Officinalis.

Tenuifolia. Bright crimson. Single, 25 cts. each; $2.50 per doz.

Tenuifolia flore pleno. Dazzling crimson-red, double flowers. 50 cts. each; $5.00 per doz.

JAPANESE TREE PÆONIES.

The Tree Pæonies differ from the herbaceous varieties in their growth, which is in the form of a dwarf shrub. They bloom about three weeks earlier than the Chinese section and although considered hardy should be given slight protection during Winter. The flowers are very large and are chiefly single and semi-double. The following are offered to color only (without names). **Pink, White, Red.** $1.00 each; $10.00 per doz.

PAPAVER nudicaule. (*Iceland Poppy.*) Charming flowers ranging from white and yellow to deep orange-scarlet; invaluable for table decoration; April to October. 1 ft. $2.00 $12.00

	Doz.	100
Orientale. (*Oriental Poppy.*) Gigantic orange-scarlet flowers, good plant for shrubbery borders; May to July. 3 ft.	2.00	12.00
Orientale Beauty of Livermere. Blood-red with black centre. 3 ft.	2.50	15.00
Orientale Goliath. Enormous fiery-scarlet flowers.	2.00	12.00
Orientale Mrs. Perry. An attractive shade of salmon-rose. 2½ ft.	2.00	12.00
Orientale Mahony. Large dark blood-crimson flowers with black centre; very showy	2.50	15.00
Orientale Parkmanii. Rich, dark scarlet	2.00	12.00
Orientale Royal Scarlet. Deep scarlet.	2.00	12.00
PARDANTHUS chinensis. (*Blackberry Lily.*) Handsome spikes of orange-colored flowers resembling the lily; July and August. 2 ft.	1.50	10.00
PENTSTEMON Barbatus Torreyi. (*Chelone.*) Tall, graceful spikes of brilliant scarlet flowers, giving the effect of clumps of scarlet willows; June to September. 3 ft.	2.00	12.00
Cœrulea. Long spikes of rich dark-blue flowers; one of the best; July. 2 ft.	2.50	15.00
Diffusus. Violet-blue flowers. 1½ ft.	2.00	12.00
Digitalis. Flowers pure white; throat spotted with violet.	2.00	12.00
Lævigatus. Rosy-lilac .2 ft.	1.50	10.00
Lyonii, see **Chelone.**		
Pubescens. Rosy-purple. 1½ ft.	2.00	12.00
PHLOMIS tuberosa. Fine plant for naturalizing; rosy-purple flowers. June. 4 ft.	1.50	10.00
PHYSOSTEGIA virginica. (*False Dragon Head.*) Elegant spikes of light rosy-lilac flowers; very beautiful and good for cutting; July and August. 4 ft.	2.00	12.00
Virginica grandiflora alba. Purest white; lovely flower.	2.00	12.00

PINK. See Carnation and Dianthus.

Papaver orientale Mrs. Perry.

Phlox subulata in the Rock Garden.

	Doz.	100
PLATYCODON grandiflora. (*Chinese Bellflower.*) Magnificent spikes of violet-blue cup-shaped flowers of long duration; May to October. 3 ft.	$1.50	$10.00
Grandiflora alba. White.	1.50	10.00
Mariesi. (*Dwarf Japanese Bellflower.*) Large saucer shaped, violet-blue flower. 1½ ft.	1.50	10.00
Mariesi alba. White.	1.50	10.00
PLUMBAGO larpentæ. Beautiful deep blue flowers. July to October. 6 in.	2.00	12.00
POLEMONIUM cœruleum. (*Jacob's Ladder.*) Deep blue flowers in erect spikes; June and July. 2 ft.	2.00	12.00
Cœruleum album. White.	2.00	12.00
Richardsoni. Sky blue.	2.00	12.00
POLYGONUM compactum. A dwarf variety growing 12 to 15 inches high with handsome glossy leaves and masses of small white flowers in Sept. and Oct.	2.00	12.00
Cuspidatum. (*Giant Knot-weed.*) A decorative plant growing 5 to 6 feet high and producing in the Fall long drooping clusters of white flowers.	2.00	12.00
PHLOX Amœna. A charming variety, growing close to the ground, forming a carpet of foliage, which in early Spring is a sheet of bright pink flowers.	1.50	10.00
Carolina (*P. ovata*). Compact masses of reddish-pink flowers. May and June. 1 ft.	2.00	12.00
Divaricata. A dwarf-native species with pale blue flowers; May and June. 1 ft.	2.00	12.00
Pilosa splendens. A lovely Alpine species, with dense masses of brilliant rosy-carmine flowers. Splendid plant for the border or rock-garden; May and June. 12 to 15 in.	2.50	15.00
Subulata Alba. White, moss-pink. Suitable for edgings and rockeries; June to August. 4 in.	1.50	9.00
Subulata rosea. Rosy-pink.	1.50	9.00
Subulata Lilac.	1.50	9.00
Subulata G. F. Wilson. Mauve.	1.50	9.00
Suffruticosa Miss Lingard. A free-flowering, white blooming a month earlier than the Decussata varieties. 2 ft.	2.00	15.00
Suffruticosa Pink. Flowers rosy-pink.	2.00	15.00

Six Plants of one variety sold at dozen rates; 25 at 100 rates.

HARDY PHLOXES.

Among hardy herbaceous plants none are more gorgeous and more easily grown than these. They are perfectly hardy, succeeding in any garden soil, and producing magnificent spikes of showy and lasting flowers, year after year, with comparatively little care. The varieties we offer are among the finest in cultivation and comprise the best and most distinct colors. 2½ to 3 ft.

FARQUHAR'S "SUPERB" COLLECTION OF TWELVE HARDY PHLOX.

25 cts. each; $2.50 per doz.; $15.00 per 100.

Beacon. Brilliant cherry-red; very effective shade.
B. Comte. Glowing crimson. The finest dark colored variety; late.
Blue Hill. Violet-blue.
Dr. Konigshofer. Vivid orange-scarlet.
Elizabeth Campbell. Light salmon changing to pink in the centre; dwarf.
Europa. White with a decided crimson-carmine eye; flowers and trusses very large.
F. G. von Lassburg. Splendid pure white, very large.
Le Mahdi. Dark purple-violet.
P. Fordham. Flowers pure white with a soft pink eye; large trusses.
R. F. Struthers. Brilliant salmon-rose.
Rynstrom. Rose, white centre. Immense trusses.
Thor. Deep salmon-pink.

STANDARD VARIETIES.

20 cts. each; $1.50 per doz.; $10.00 per 100.

Albion. Pure white with faint rose eye, large truss.
Antonin Mercie. Soft grayish-lilac; white centre.
Beranger. White suffused with rosy-pink; amaranth-red eye.
Bridesmaid. White with crimson-carmine centre.
Champs Elysee. Fine rich purplish-crimson.
Clara Benz. Lovely carmine-rose with deeper eye; dwarf.
Baron van Dedem. Brilliant cochineal-red with salmon shadings.
Coquelicot. A fine pure scarlet with deep carmine eye.
Eclaireur. Bright magenta, with light halo, large flower.
Emil Kranz. Rosy-mauve with white centre.
Esperance. Mauve with white centre.
Eugene Danzanvilliers. Rosy lilac, white eye, very large.
Frau Anton Buchner. Flowers pure white; dwarf.
Gen. Van Heutz. Brilliant salmony-red with white centre.
Griedur. Pale salmon rose, deep carmine eye.

Primula veris. (*Polyanthus.*)

Hardy Garden Phlox.

Hanny Pfleiderer. Cream, changing to salmon; carmine-red eye.
Helene Vacaresco. Dwarf white; late.
Hodur. Lilac-rose shading to white in the centre.
Hortense. White with large deep red disc.
La Cygne. Pure white; splendid spike; late.
La Vogue. Clear silvery-rose.
Mme. Paul Dutrie. Delicate lilac-rose, borne in immense panicles.
Mrs. Jenkins. A fine pure white for massing; large panicles; early.
Pantheon. Brilliant rose. An effective variety.
Prof. Schlieman. Bright lilac-rose; late.
Prof. Virchow. Bright carmine overlaid with orange-scarlet.
Richard Wallace. Pure white with maroon centre; tall grower.
Selma. Light rose; cherry-red eye; strong grower.
Sunshine. Salmon-rose. Fine deep shade.
Von Goethe. Rich salmon-rose.

	Doz.	100
PRIMULA Japonica. Mixed Colors. One of the finest Primroses for the garden, producing several whorls of large flowers on erect stems, varying from white to crimson; May and June. 1½ ft.	$2.50	$15.00
Vulgaris. (*P. Acaulis.*) *The Yellow English Primrose.* An old favorite, thriving best in a partially shaded situation. Flowers bright canary-yellow.	2.00	12.00
Vulgaris Mixed. Embraces a fine range of colors.	2.00	12.00
Veris. (*Polyanthus.*) Charming dwarf Spring-flowering plants with many beautiful combinations of colors. The plants thrive best in a partially shaded situation and should be protected during Winter with a light covering of dry leaves or meadow hay. **Mixed colors.**	2.00	12.00
Veris Yellow. Large-flowered, clear pure yellow.	2.00	12.00
PRUNELLA Webbiana. (*Self Heal.*) Flowers crimson purple; fine for rockeries. 1 ft.	2.00	12.00
Webbiana rosea. Light pink.	2.00	12.00
Webbiana alba. White.	2.00	12.00
PYRETHRUM roseum. Single hybrids Mixed. Shades of pink, crimson and white; June. 2 ft.	2.50	15.00
Double Hybrids. Mixed. Various colors.	3.00	
Uliginosum. (*Giant Daisy.*) White, yellow centre; July to September. 4 ft.	2.00	12.00
POTENTILLA Miss Willmott. A beautiful border or rock plant, with clear rose-pink flowers. June to September. 1 ft.	2.00	12.00
Tridentata. Pretty alpine plant with white flowers.	2.00	12.00
RANUNCULUS acris fl. pl. (*Double Buttercup.*) Double yellow, button-like flowers; May. 2 ft.	2.00	12.00
Aconitifolius fl. pl. Of dense branching habit with a profusion of small double white flowers.	2.00	12.00

Pyrethrum roseum.

	Doz.	100
RUDBECKIA Nitida, Autumn Sun. Showy variety with immense flowers of bright yellow. September and October. 5 to 6 ft.	$2.00	$12.00
Lanceolata Golden Glow. Flowers golden-yellow; valuable for shrubbery clumps and for cutting; July and August. 5 to 6 ft.	1.50	10.00
Maxima. Large golden-yellow flowers with black central cone; foliage glaucous blue. September and October. 4 ft.	2.50	15.00
Newmanii. Golden-yellow, with maroon cone; July to October. 2 ft.	2.00	12.00
Purpurea. (*Echinacea.*) Rosy-purple. 2½ ft.	2.00	12.00
Superba subtomentosa. Lemon-yellow flowers with dark purple cones. Fine pyramidal form; July to September. 2½ ft.	2.00	12.00
SALVIA azurea grandiflora. Showy spikes of sky blue flowers; August and September. 2½ ft.	2.50	15.00
virgata nemorosa. Handsome border plant with blue flowers during August. 2 ft.	2.50	15.00
SANGUINARIA canadensis. (*Bloodroot.*) A dwarf native plant with pure white flowers in early Spring; thrives best in the shade.	2.00	12.00
SANTOLINA chamæcyparissus. (*Lavender Cotton.*) Foliage silvery-white; a good plant for carpet beds and borders. 1 ft.	1.25	8.00
SAPONARIA Caucasica fl. pl. (*Double flowering Bouncing Bet.*) Flowers white tinted rose; blooms all Summer. 1 ft.	1.50	10.00
Ocymoides splendens. (*Soap Wort.*) A fine rockery or edging plant, producing great masses of rosy-crimson flowers; June to July. 6 in.	2.00	12.00
Officinalis. Flowers reddish-purple; June. 2 ft.	1.50	10.00
SAXIFRAGA Macnabiana. Long, graceful sprays of flowers, white spotted crimson; excellent plant for the rock garden.	2.00	12.00
Umbrosa. (*London Pride, Nancy Pretty.*) Flowers white suffused with red. June. 1 ft.	2.50	15.00
SCABIOSA caucasica. Large lavender-blue flowers borne on long stems; one of the finest perennials; June to August. 2 ft.	2.50	15.00
Japonica. Flowers lavender-blue; July to August.	2.50	15.00
Ochroleuca. Sulphur-yellow flowers; July. 2 ft.	2.50	15.00

SEDUM TALL VARIETIES.

	Doz.	100
Spectabile. Light green, fleshy leaves and broad heads of rosy-pink flowers; August to October. 1½ ft.	$2.00	$12.00
Spectabile Brilliant. A handsome species having large flat heads of crimson flowers in late Summer. 1 ft.	2.50	15.00

SEDUM DWARF VARIETIES.

Acre aurea. (*Stonecrop.*) Golden-yellow foliage; suitable for covering stones and rockwork. 4 in.
Album. Foliage green; flowers white. 3 in.
Kamschaticum. (*Orange Stonecup.*) Bright orange-yellow. 6 in.
Lydium. Flowers lavender-pink. 8 in.
Maximowiczii. Yellow. 1 ft.
Oppositifolium. White. 6 in.
Sexangulare. Dark-green foliage. Yellow flower. 6 in.
Sieboldii. Pink. June to July. 6 in.
Stoloniferum. (*Crimson Stonecrop.*) 4 in.
All of the above varieties, $1.50 per doz.; $10.00 per 100.

	Doz.	100
SEMPERVIVUMS. (*House Leek.*) **In 12 named varieties.** Fine for rockeries, or other dry places.	$1.50	$10.00
SENECIO clivorum. A strong-growing species with enormous round leaves and long flower stems, bearing bright yellow flowers. August. 4 ft.	2.50	15.00
Tangutica. An erect growing plant producing during September and early October pyramidal spikes of golden-yellow flowers. Thrives best in a moist situation but exposed to the full sun. 6 ft.	2.50	15.00
SIDALCEA Rosy Gem. Graceful spikes of rosy-pink flowers.	2.00	12.00
SILPHIUM perfoliatum. Tall growing plant with large foliage and bright yellow flowers; July and Aug. 5 ft.	2.00	12.00
SILENE alpestris. A showy rock plant growing about 4 inches high with glistening white flowers.	2.00	12.00
Schafta. Flowers deep rose. 6 in.	2.00	12.00
SOLIDAGO vivaparum. (*Golden Rod.*) Enormous flower heads of richest golden-yellow; Aug.-Sept.	2.00	12.00

SPIRÆA.

NEW VARIETIES.

The following Spiræas or Astilbe Arendsii are most decorative plants for the hardy border, forming massive clumps with an abundance of flower spikes in June and July. They thrive best in damp and partially shaded situations.

	Each	Doz.
Brunhilde. Feathery panicles of creamy-rose tinged with lilac.	$.35	$3.50
Kremhieldi. Salmon-rose; beautiful.	.35	3.50
Pink Pearl. Graceful spikes of pyramidal form; flowers delicate rose.	.35	3.50
Salmon Queen. Flowers salmon-rose.	.40	4.50

STANDARD VARIETIES.

	Doz.	100
SPIRÆA aruncus. (*Meadow Sweet.*) Long feathery panicles of white flowers; June and July. 3 ft.	$2.00	$12.00
Queen Alexandra. Clear pink; compact spikes.	2.00	16.00
Hybrida Gladstone. Feathery flowers of snowy whiteness, borne on erect stems. 1½ ft.	1.75	15.00
Japonica. White flowers in panicles; June. 2 ft.	1.50	12.00
Palmata. Beautiful rosy-crimson flowers; June and July. 3 ft.	2.50	15.00
STATICE Gmelini. (*Sea Lavender.*) Good rockery or border plant; large panicles of violet-blue flowers; June to August. 1½ ft.	2.00	12.00
Latifolia. Deep blue. 2 ft.	2.00	12.00
STELLARIA Holostea. (*Stitchwort.*) A plant of dense low growth, suitable for rockeries.	2.00	12.00
STENANTHIUM robustum. (*Mountain Fleece.*) A grand perennial with long spikes of pure white feathery flowers. Thrives best in partial shade. August. 30 cts. each.	3.00	
STOKESIA cyanea. Sky-blue flowers resembling the Chinese Aster; a native plant of great value for borders and cutting; July to October.	2.00	12.00
Cyanea alba. Pure white	2.00	12.00
Cyanea rosea. Pink.	2.00	12.00
SWEET WILLIAM. (*Dianthus barbatus.*) **White Pink, Crimson and Mixed.**	1.25	8.00
TELEKIA cordifolia. (*Buphthalmum.*) Tall border plant with bright yellow flowers; July and Aug. 4 ft.	1.50	10.00

Sweet William. (See page 134.)

TEUCRIUM chamædryas. Fine hardy plant for the herbaceous border; flowers purple. 9 in. ... Doz. $2.50, 100 $15.00

THALICTRUM adiantifolium. (*Meadow Rue.*) Foliage like the Maiden Hair Fern; flowers creamy-white; May and June. 1½ ft. 2.50 15.00

Aquilegifolium atropurpureum. Elegant branching heads of rosy-purple flowers with beautiful dark green foliage 2.50 15.00

THERMOPSIS Caroliniana. Magnificent free-blooming plant with tall spikes of clear yellow flowers; June. 5 ft. 2.50 15.00

THYMUS, lanuginosus. (*Woolly-leaved Thyme.*) Trailing variety with grayish foliage 2.00 12.00

Serpyllum. (*White Mountain Thyme.*) White, 2.00 12.00

Coccinea. Flowers bright red; dwarf ... 2.00 12.00

Splendens. Vivid crimson 2.00 12.00

TRADESCANTIA virginica. (*Spiderwort.*) Showy border plant with bright blue flowers; blooms all Summer. 2 ft. ... ... Doz. $2.00, 100 $12.00

alba. White 2.00 12.00

TRILLIUM grandiflorum. (*Wood Lily.*) Desirable for shady situations; large white flowers; April and May. 1 ft. 1.00 7.00

Erectum. The common purple-flowered wood lily, one of the earliest; April and May. 1 ft. 1.00 7.00

Erythrocarpum. Large white flowers. April and May. 1 ft. 1.00 8.00

TRITOMA Express. (*Red Hot Poker.*) The earliest variety, blooming from July to October. 3 ft. 2.50 15.00

Pfitzeri. Very free-blooming, orange-scarlet flower spikes; August to November. 3 to 4 ft. 2.50 15.00

Uvaria grandiflora. Crimson, shaded yellow; flower spikes large and showy; August to November. 4 ft. 2.50 15.00

Uvaria nobilis. Bright scarlet; August to November. 4 ft. 2.50 15.00

TROLLIUS Europæus. (*Globe Flower.*) Bright yellow globe-shaped flowers, like giant buttercups; June to Sept. 1½ ft. Doz. $2.50, 100 $15.00

Caucasicus. (*Orange Globe.*) Rich orange 2.50 15.00

Japonicus Excelsior. (*New Orange Globe Flower.*) Beautiful new variety with deep orange flowers; July. 2 ft. ... 2.50 15.00

VALERIANA officinalis. (*Garden Heliotrope.*) Aromatic plant with purplish-white flowers; July. 2 ft. 2.00 12.00

VERNONIA Novæ Boracensis. Stately plant, suitable for clumps among shrubs or for natural gardens; dark purple. September. 4 ft. 2.00 12.00

Cupressoides. Like a minute Cupressus; flowers blue ... 2.00 12.00

VERONICA Amethystina. (*Speedwell.*) Flowers amethyst-blue; May to July. 1 ft. 2.00 12.00

Incana. Silvery foliage; flowers violet; July to Sept. 2 ft. 2.00 12.00

Longifolia subsessilis. Rich blue flower spikes; a very handsome plant; June to October. 2 ft. 2.50 15.00

Repens. Trailing variety; light blue 2.00 12.00

Rupestris. Trailing sort, covered in early Summer with blue flowers 2.00 12.00

Royal Blue. Dwarf trailing variety with dark blue flowers, 2.00 12.00

Spicata. Spikes of bright blue flowers. June and July. 1½ ft. 2.00 12.00

Spicata rosea. Pink 2.00 12.00

VINCA minor. (*Periwinkle or Trailing Myrtle.*) Dwarf evergreen used to cover shady ground; flowers bright blue; May to July. 6 in. 1.50 10.00

VIOLA CORNUTA. (*True, Tufted Pansy.*) Resembles the Violet and blooms constantly from April to November; mauve. 6 in. 2.00 12.00

Cornuta alba. White 2.00 12.00

Cornuta atropurpurea. Deep violet blue flowers with distinct violet fragrance; blooms all Summer. One of the best plants of recent introduction 2.00 15.00

The following varieties are extensively used in Europe for ribbon borders and other color schemes. If planted in partial shade, they will continue to bloom from Spring until late in Fall. The flowers resemble small Pansies.

VIOLA CORNUTA. (*Tufted Pansy.*) Doz. $.75, 100 $5.00

Admiration. Rich dark blue ... ... .75 5.00

Blue Perfection. Mauve, yellow eye ... ... .75 5.00

Grandiflora Lutea. Golden-yellow ... ... .75 5.00

White Perfection. White ... ... .75 5.00

YUCCA filamentosa. (*Adam's Needle.*) One of the most decorative and striking hardy plants; large spikes of creamy-white flowers; 4 ft. 2.50 15.00

HARDY ORNAMENTAL GRASSES.

Arrhenatherum bulbosum folia variegata. A dwarf bulbous grass growing in tufts; leaves striped green and white. Fine variety for edgings. 6 to 8 in. ... ... Each $.25, Doz. $2.50

Arundo donax. Grows in dense clumps. 9 ft. ... .25 2.50

Donax variegata. Foliage striped white ... .25 2.50

Erianthus Ravennæ. (*Plume Grass or Hardy Pampas.*) A hardy variety with fine silvery plumes. 8 ft. .25 2.50

Eulalia Japonica Fol. Vittatis. Long, graceful striped foliage. 4 ft. ... ... .25 2.50

Japonica Zebrina. Long leaves, elegantly barred with yellow ... ... .25 2.50

Japonica Gracillima. Long green leaves ... .25 2.50

Phalaris arundinacea variegata. Finely variegated foliage ... ... .25 2.50

Viola cornuta atropurpurea.

EVERBLOOMING HYBRID TEA-SCENTED ROSES.

2-year old plants, 60 cts. each; $6.00 per doz.; $45.00 per 100
(Except where otherwise priced.)

NOTE. These are growing plants and if delivery is desired before the weather is mild they should be protected in a frame or otherwise, against frost.

This class furnishes some of the finest, most constant blooming and best varieties for exhibition and garden decoration. They bloom continuously from midsummer until frost. They require protection during Winter, being only half-hardy. Dwarf plants may be readily protected by drawing the soil over the centre or crown to a height of 6 inches; a further covering should be given by mulching with leaves or pine needles to a height of 6 to 12 inches.

STANDARD VARIETIES.

Arthur R. Goodwin. Coppery orange-red, passing to salmon-pink as the flowers expand.

Augustus Hartmann. Large, finely formed flowers of brilliant geranium-red. Distinct and hardy. 75 cts. each; $7.50 per doz.

Autumn Tints. Very lovely coppery-red shaded with orange and salmon; very free-flowering. 75 cts. each; $7.50 per doz.

Avoca. A beautiful crimson-scarlet with long pointed buds; sweetly scented. Fine late blooming variety.

Betty. Ruddy gold overlaid with golden-yellow; very free-blooming.

British Queen. Pure white of fine form, very floriferous and sweetly fragrant. 75 cts. each; $7.50 per doz.

Captain Christy. Delicate fleshy-white, the centre being darker; very large and full.

Carine. Blush-buff shaded and flushed orange-carmine.

Caroline Testout. A clear silvery salmon-pink, flowers large and globular.

Chateau de Clos Vougeot. Velvety-scarlet, shaded fiery red, changing to rich dark crimson; very free flowering. 75 cts. each; $7.50 per doz.

Cheerful. Pure orange flame color, the flame effect overspreading the petals, the effect of which is retained as the flower ages. Flowers large, full and exquisitely formed. Erect and very floriferous. $1.25 each.

Chrissie McKellar. Very beautiful semi-double rose of fine form; crimson-carmine veined ochrey-madder, which changes to bright orange-pink as the flower develops. 75 cts. each; $7.50 per doz.

Dorothy Page Roberts. A lovely shade of coppery-pink, suffused with apricot-yellow; very fine.

Dr. O'Donel Browne. Large shell-shaped blooms of perfect form; color bright carmine-rose; very fragrant.

Duchess of Wellington. Saffron-yellow changing to coppery-yellow; blooms full and of great substance. Very free and fragrant.

Duchess of Westminster. Dainty clear rose-madder; blooms large, full and perfectly formed.

NEW HYBRID TEA ROSES For 1918.

Donald MacDonald. (*Alexander Dickson & Sons*, 1916.) A very floriferous rose, of perfect habit. Its medium-sized, full blooms have beautiful shell-shaped petals and are of exquisite orange-carmine color. Excellent for cutting. Awarded Gold Medal, N. R. S. $2.00 each.

Mrs. Bryce Allan. (*Alexander Dickson & Sons*, 1916.) A most highly perfumed rose of solid carmine-rose, borne on long, erect stems; foliage beautiful deep green. Awarded Gold Medal, N. R. S. $2.50 each.

W. C. Gaunt. (*Alexander Dickson & Sons*, 1916.) Brilliant vermilion, tipped scarlet, reverse of petals, crimson-maroon. A grand addition to this class of roses. Deliciously tea-scented. $2.00 each.

Henrietta. (*Merryweather*, 1916.) Fiery orange-crimson, changing to coral-salmon as the flower expands. An unique combination in roses. The blooms are borne on long, stiff stems, making them very desirable for cutting. $1.00 each.

Los Angeles. (*Howard & Smith*, 1917.) New American Rose. The raisers describe this variety as by all odds one of the finest roses ever introduced. In color a luminous flame-pink, toned with coral and shaded with translucent gold at the base of the petals. In fragrance it is equal in its intensity to the finest *Marechal Niel*. The buds are long and pointed and expand into a flower of mammoth proportions. The growth is vigorous to a degree. The beauty of form and ever-increasing wealth of color is maintained from the bud until the last petals drop. $1.50 each.

Edward Bohane. Large, brilliant, velvety crimson-scarlet flowers of delightful fragrance; petals shell-shaped and nicely reflexed. Very erect, strong grower, with splendid stems for cutting. Awarded Gold Medal, N. R. S. Award of Merit, R.H.S., London. $1.50 each.

Edward Mawley. Large, dark, velvety-crimson flowers; very free blooming variety.

Farben Konigen. (*Queen of Colors.*) A very showy variety with large, light red flowers; centre dark red.

Florence Pemberton. Creamy-white suffused pink; perfect form, having very high pointed centre.

Franz Deegen. Rich yellow, shading to orange; flowers of medium size; very sweetly scented.

General McArthur. Bright crimson. Very fine.

George Dickson. Velvety blackish-crimson with brilliant scarlet reflexed tips; reverse veined crimson-maroon.

George C. Waud. Glowing orange-vermilion that does not fade. The blooms are large, of fine form and sweetly tea-scented.

Gorgeous. Deep orange-yellow, heavily veined with reddish-copper; color unique and very beautiful. A free bloomer. $1.25 each.

Grace Darling. Cream, tinted and shaded pink; very hardy.

Gruss an Teplitz. Bright crimson with fiery-red centre, cup-shaped semi-double flowers in clusters; free-blooming, good for massing or bedding.

Gustave Grunerwald. Carmine-pink, with yellow centre; buds long and pointed.

Gustave Regis. Nankeen-yellow, long pointed, finely shaped buds.

(*Continued on page* 137.)

EVERBLOOMING HYBRID TEA-SCENTED ROSES.—*Continued.*

60 cts. each; $6.00 per doz.; $45.00 per 100. (Except where otherwise priced.)

Iona Herdman. Flowers pure, clear, orange-flame color; of fine form and sweetly scented. 75 cts. each; $7.50 per doz.

Janet. Large splendidly formed flowers of buff, with orange-yellow centre, closely resembling the "*Gloire de Dijon.*" Strong grower, good, persistent bloomer and sweetly scented. $1.25 each.

Jonkeer J. L. Mock. Carmine changing to imperial pink. A rose of distinct merit.

Kaiserin Augusta Victoria. Cream, lightly shaded lemon, deeper in the centre; a distinct and very beautiful variety.

Killarney. Flesh, shaded white, suffused pale pink, long pointed buds opening to large flowers; petals of great substance.

Killarney Brilliant. Deep rosy-red sport from the well-known "Killarney," flowers large and full.

Killarney White. A pure white sport of the popular Killarney, with large, well-formed flowers.

King George V. A magnificent new rose of vigorous and free-branching growth. The color is rich blackish-crimson with deep velvety-violet flush. A striking and brilliant color; very free and perpetual. 75 cts. each; $7.50 per doz.

Konigin Carola. A beautiful satiny-rose, with the reverse of the petals silvery-rose; very desirable.

Lady Alice Stanley. Deep rose on outside of petals with pale flesh color on inside; large, full and fragrant. One of the finest roses in cultivation.

Lady Ashtown. A very free-flowering variety, producing fine blooms throughout the season. The flowers are large and of a delicate soft rose color, shading to yellow at the base.

Lady Faire. (*Syn. Joseph Lowe.*) Light carmine-rose, suffused with salmon; of vigorous growth.

Lady Pirrie. Deep, coppery, reddish-salmon, inside of petals apricot yellow, flushed fawn and copper. Very lovely.

Lady Ursula. Delightful shade of flesh-pink, large smooth petals; very free-flowering.

La France. Beautiful bright silvery-rose, with pale lilac shading, full and fine form, one of the sweetest scented roses.

La Tosca. Large double flowers of silvery-pink with deeper centre, very free.

Laurent Carle. Brilliant velvety-carmine; very large.

Lieut. Chaure. Velvety crimson-red; flower large and fairly full; vigorous grower.

Louise Catherine Breslau. Coral-red, shaded with chrome-yellow; very large, full, and globular. 75 cts. each; $7.50 per doz.

Mabel Drew. Deep cream shading to canary-yellow in the centre. Large, full and deliciously perfumed.

Madame Abel Chatenay. Carmine-rose shaded deep salmon, long pointed buds, opening to moderate size.

Madame Chas. Lutaud. Chrome-yellow centre, slightly tinted rosy-scarlet on the outer petals; large and full.

Madame Edmee Metz. A lovely shade of salmon-pink; flowers large and full.

Madame Edouard Herriot. (*The "Daily Mail" Rose.*) Of free branching growth producing its flowers in great profusion; color deep terra-cotta or reddish copper; unique and very beautiful.

Madame Jules Grolez. Clear silvery-rose shaded yellow at the base.

Madame Leon Pain. Large, full, well-formed bloom of silvery-salmon with orange-yellow centre.

Madame Melanie Soupert. A very beautiful rose with large, semi-double flowers of salmony-yellow suffused with carmine.

Madame Ravary. Buds orange, changing to golden-yellow.

Marquis De Sinety. Buds carmine-ochre, changing to ochre-yellow, tinted red when fully open.

Mary, Countess of Ilchester. Warm crimson-carmine flowers of great size with large smooth circular petals. Foliage handsome deep green.

Mrs. Aaron Ward. A general favorite. The buds are of a rich yellow, changing to an exquisite shade of pink when fully expanded; very free-growing.

Mrs. Andrew Carnegie. White, occasionally comes lemon tinted. Flower very large and of beautiful form. 75 cts. each; $7.50 per doz.

Mrs. Arthur Munt. Suffused peach on deep cream which becomes creamy-ivory when the flowers develop.

Mrs. Cornwallis West. A very distinct variety with immense double blooms of very delicate pink on white ground. A vigorous grower. 75 cts. each; $7.50 per doz.

Mrs. David Jardine. A delightful shade of bright rose-pink, shading in the outer petals to salmon; sweetly scented.

Mrs. Fred Straker. Orange-crimson in bud, developing as the bloom expands to silvery-fawn on front of petals and delicate orange-pink on back. A perfect rose.

Mrs. George Norwood. A beautiful rich bright pink of large perfect shape. Its compact growth makes it very fine for bedding. $1.00 each.

Mrs. Geo. Shawyer. Brilliant clear rose very large, well formed flowers with high pointed centre.

Mrs. Mackellar. A superb rose of unusual vigor, with attractive glossy, bronze-green, foliage. The flowers are a deep citron or delicate canary color, changing to primrose white when fully expanded. A free and continuous bloomer. Award of Merit (unanimous) R.H.S., London. $2.00 each.

Mrs. Taft. (*Syn.*) **Antoine Rivoire.** An ideal bedding rose of large size and fine form; color soft peach, shading to yellow at the base of petals.

My Maryland. Soft salmon-pink; very double and delightfully fragrant.

Mrs. W. J. Grant. (*Belle Siebrecht.*) Imperial pink; large and beautifully formed. The finest rose of its color.

Mrs. Wemyss Quinn. Intense chrome-yellow flushed with maddery-orange which changes as the flower expands to lemon-yellow. The guard petals are tinged with crimson-orange. $1.00 each.

Old Gold. Vivid reddish-orange with rich coppery red and apricot shadings. Dark coppery foliage. A fine bedding rose; sweetly scented.

Ophelia. Flower of excellent form; color salmon-flesh, shaded with rose.

Pharisaer. Rosy-white, salmon-red centre; fine long buds.

Prince de Bulgarie. Light silvery-pink, delicately shaded with salmon-rose.

Queen Mary. Deep canary-yellow pencilled deep carmine. Very floriferous and fragrant. 75 cts. each; $7.50 per doz.

Radiance. Splendid outdoor variety with large flowers of deep cerise-pink; strong grower.

Red Letter Day. Velvety crimson-scarlet buds which open into beautiful cactus-like blooms. 75 cts. each; $7.50 per doz.

Richmond. Bright scarlet.

Sunburst. Intense orange-copper and golden-yellow; buds long and pointed; very brilliant in effect.

The Lyon. A lovely combination of orange-yellow, shading to reddish-gold with deeper shadings of red; very fragrant.

Viscountess of Folkstone. Creamy-pink, centre deep salmon. A grand rose.

William Shean. Large shell-shaped petals of pure deep pink; beautiful buds.

Willowmere. Rich shrimp pink shaded yellow in centre and flushed carmine towards the edges of the petals. A superb acquisition. 75 cts. each; $7.50 per doz.

TEA-SCENTED AND NOISETTE ROSES.

2-year old plants. 60 cts. each; $6.00 per doz.; $45.00 per 100. MAY DELIVERY.

Billiard and Barre. Golden-yellow; very fine.

G. Nabonnand. Pale rose, shaded with yellow, very large petals and handsome buds; distinct and good.

Harry Kirk. Deep sulphur-yellow passing to a lighter shade at edge of petals. Large, full, perfect form, buds long and elegant.

Lady Hillingdon. A very free-blooming variety with attractive flowers of deep coppery-yellow; buds long and pointed.

Madame Lambard. Salmon shaded rose, very variable in color, fine form, good habit, free bloomer.

Maman Cochet. Light pink shaded with salmon-yellow, outer petals splashed with bright rose.

Mrs. Foley Hobbs. Delicate ivory white faintly tinged clear pink on edge of petals; blooms large and of perfect form.

Perle des Jardins. Deep straw-yellow, sometimes deep canary-yellow; large and double.

Souvenir de Pierre Notting. Apricot-yellow, unsurpassed for bedding.

White Maman Cochet. Creamy-white flowers, faintly tinged with blush, long pointed buds, opening to large flowers; an exceedingly pretty and valuable variety.

FARQUHAR'S HARDY HYBRID PERPETUAL ROSES.

Rose Geo. Arends.

Jules Margottin. Bright cherry-red, large and double, free bloomer, sweet scented, very hardy.
Louis Van Houtte. Deep crimson, shaded maroon, most vivid and distinct, large, full and fine form.
Madame Gabriel Luizet. Light silvery-pink, shading off paler to edges of petals, very free bloomer.
Madame Victor Verdier. Clear, light crimson, very large and full, beautiful form, a good grower.
Magna Charta. Bright rose, very large and double, of good form and fragrant; best on old plants.
Margaret Dickson. White with pale flesh centre, large and of good substance, fine form and growth.
Marchioness of Londonderry. Color ivory white, petals of great substance, shell-shaped and reflexed, flowers of great size and perfect globular form.
Merville de Lyon. White, centre slightly rosy-peach; a grand full cup-shaped flower.
Mrs. John Laing. Very large, satiny-pink, of fine form; a good grower and abundant bloomer, one of the very best varieties; cannot be too highly recommended; vigorous.
Mrs. R. G. Sharman Crawford. Clear rosy-pink; the outer petals shaded with pale flesh.
Paul Neyron. Deep rose, flowers of immense size, with fine foliage and growth; free bloomer.
Prince Camille de Rohan. Deep velvety crimson-maroon, full and good form, best of all the very dark roses; should be liberally treated.
Ulrich Brunner. Cherry-red of immense size, fine form and most effective; it seems proof against mildew or rust, and is one of the earliest to flower; lasts well through the season; very vigorous.
White Baroness. Purest white, large full flowers.

SINGLE ROSES.

A charming class of single Tea Roses producing flowers continuously from June till frost.

Irish Fireflame. In the bud it is a deep madder-orange splashed with crimson, opening to an old gold with crimson and lemon zones. 60 cts. each; $6.00 per doz.

Irish Elegance. Bronzy orange-scarlet changing to varied apricot hues when fully expanded. 50 cts. each; $5.00 per doz.

Simplicity. Pure white, large, almost single; very free-flowering 50 cts. each; $5.00 per doz.

HARDY HYBRID PERPETUAL ROSES.

Selected 2 year-old plants. 60 cts. each; $6.00 per doz.; $40.00 per 100 (except where otherwise priced).

Delivery, April and May.

Alfred Colomb. Bright red, very large, full and globular, free blooming and fragrant; a grand old rose.
Baroness Rothschild. Beautiful light pink, large and fine form, nothing more beautiful.
Charles Lefebvre. Fine, brilliant velvety-crimson, very large, double and of superb form; vigorous.
Clio. Flesh color, shaded in the centre with rosy-pink, large, fine globular form, free bloomer, and distinct.
Duke of Edinburgh. Very bright vermilion, extra large and full; distinct and splendid variety.
Fisher Holmes. Shaded crimson-scarlet, large, full, and perfect form, very beautiful and free-blooming.
Frau Karl Druschki. Pure snow white, very long buds, shell-shaped petals, opening to very large flowers; a continuous and free-blooming variety of first-class form; the finest white rose in cultivation.
General Jacqueminot. Brilliant scarlet-crimson, very large and full; an old rose that still holds its place.
George Arends. (*Pink Frau Karl Druschki.*) A beautiful variety of recent introduction producing immense flowers of a delicate rose color, the plant possessing all the good qualities of the white *Frau K. Druschki.* In addition it is deliciously scented. 75 cts. each; $7.50 per doz.
Gloire de Chedane Guinoisseau. Bright vermilion-red; shaded velvety-red; large, full and perfectly formed. A fine new rose. 75 cts. each; $7.50 per doz.
Gloire Lyonnaise. Delicate yellow; very free.
Jeannie Dickson. Rose-pink, edged silver-pink.
John Hopper. Bright rose, reverse of petals pale lilac, very large and double, free bloomer.

Moss Rose. (See page 139.)

MOSS ROSES.

50 cts. each; $5.00 per doz.

Baron de Wassenaer. Light crimson.
Blanche Moreau. Pure white, good size.
Crested. Rosy pink, paler edges, well mossed.
Old Pink. Fine pale rose.

STANDARD OR TREE ROSES.

These are grafted on hardy stems about 3½ feet in height.

$1.00 each; $10.00 per doz.

Caroline Testout. Bright rose-pink, full and fragrant.
Fisher Holmes. Crimson-scarlet
Frau Karl Druschki. Beautiful pure white.
Gruss an Teplitz. Scarlet shading to crimson.
John Hopper. Bright rose; outer petals lilac.
La France. Bright silvery-rose.
Madame Ravary. Orange, changing to golden-yellow.
Margaret Dickson. White with pale flesh centre.
Mrs. John Laing. Satiny-pink.
Kaiserin Augusta Victoria. Pure white.
Mrs. R. G. S. Crawford. Clear rosy-pink.
Ulrich Brunner. Brilliant cherry-red.

POLYANTHA ROSES.

These are now extensively used for Summer bedding. They grow in compact bushes which are covered with blossoms from June until late frosts. **50 cts. each; $5.00 per doz.; $35.00 per 100.**

Cecile Brunner. Salmon-pink shading to yellowish in the centre; delicately scented.
Clothilde Soupert. Outer petals pearly-white, centre rosy.
Ellen Poulsen. Dark brilliant pink, large and sweetly scented; very free flowering.
George Elger. Coppery golden-yellow, passing to clear yellow with age; superb.
Madame Norbert Levavasseur. *Baby Crimson Rambler.* Rosy-crimson flowers in clusters. Splendid for massing.
Maman Levavasseur. *Baby Dorothy.* A dwarf form of Dorothy Perkins. Flowers clear pink, free; a delightful bedding variety.
Mrs. Wm. H. Cutbush. *Cerise-pink Baby Rambler.* Deep cerise-pink flowers in panicles; fine growth and habit.
Orleans. A most desirable variety of strong growth, producing large clusters of bright cherry-red flowers which do not fade when developed.
Yvonne Rabier. White flowers of good size borne in great profusion. Fine for massing; fragrant.

BOURBON AND HYBRID CHINA ROSES.

50 cts. each; $5.00 per doz.

Most valuable Summer and Autumn flowering varieties, requiring only moderate pruning.

Madame Plantier. Pure white; very free bloomer.
Souvenir de la Malmaison. *Dwarf.* Blush white, shaded flesh: large and double; very sweetly scented.

Rose Baby Rambler.

CABBAGE OR PROVENCE ROSES.

50 cts. each; $5.00 per doz.

Centifolia. Pale pink; very fragrant.
Centifolia alba. *White Provence.* Pure white; sweetly scented.

ROSA RUGOSA (*Ramanas or Japanese Roses.*)

50 cts. each; $5.00 per doz. (Except where otherwise priced.)

These are excellent for planting in shrubberies, as they make large bushes and the fruit pods produced after flowering are very handsome and attractive.

Alba. Single, pure white flower; large and very sweet with refreshing green foliage; vigorous. 40 cts. each; $4.00 per doz.
Coubert White. Lovely double white flowers.
Conrad Ferdinand de Meyer. Fragrant pink flowers, double.
Rose a Parfum de L'Hay. Carmine cherry-red.
Rubra. Deep rose, shaded violet; a red variety of the Alba. 40 cts. each; $4.00 per doz.
Souvenir de Philemon Cochet. Bright flesh-color.

Rosa Rugosa.

MEMORIAL OR EVERGREEN ROSES.

40 cts. each; $4.00 per doz.; $30.00 per 100.

Gardenia. Bright yellow; fragrant and free.
South Orange Perfection. Bud pink, changing to white when fully developed.
Universal Favorite. Double rose-colored flowers.
Wichuriana. Single white; blooms in clusters.

American Pillar Rose.

CLIMBING ROSES.

SINGLE VARIETIES.

50 cts. each; $5.00 per doz.

American Pillar. Large single flowers of rich rosy-pink, with bright yellow stamens, borne in immense clusters.

Carmine Pillar. Single, bright rosy-carmine, free bloomer; flowers produced all up the stems; specially good for pillars and arches.

Hiawatha. One of the loveliest single climbing roses, flowers intense crimson.

TENDER OR PILLAR VARIETIES.

Climbing Caroline Testout. A climbing form of this popular rose with large globular flowers of bright satiny pink; very free and fragrant. 60 cts. each; $6.00 per doz.

Frau Karl Druschki. Pure white. 75 cts. each; $7.50 per doz.

Gloire de Dijon. Buff, orange-yellow centre, large and very full. The hardiest of all the Climbing Tea Roses; flowering early and late; sweetly scented. 75 cts. each; $7.50 per doz.

Lady Ashtown. Pale carmine pink shading to yellow at base. Very beautiful. 75 cts. each; $7.50 per doz.

Marechal Niel. Noisette, bright rich golden-yellow; extra large, full and fine form; the finest yellow rose; with splendid foliage. Excellent for conservatory or greenhouse use. 75 cts. each.

Richmond. A beautiful climbing sport of this beautiful, brilliant red rose. 60 cts. each; $6.00 per doz.

William Allen Richardson. Noisette, very deep orange-yellow, small but showy and distinct flowers; a grand variety of most attractive color. 60 cts. each; $6.00 per doz.

CHINA ROSES.

Hermosa or Armosa. Pale pink similar to Common China but more double; effective for massing. 50 cts. each; $5.00 per doz.

Leuchtfeur. Bright blood-red; medium-sized flowers, very free. Each, 60 cts.; doz., $6.00.

AUSTRIAN BRIARS AND THEIR HYBRIDS.

50 cts. each; $5.00 per doz.

Austrian Copper. Beautiful reddish-copper flowers; single.

Harrison's Yellow. Double golden-yellow.

Persian Yellow. The deepest yellow; fairly full; double.

Juliet. An attractive new variety with large perfect flowers. The outside of the petals are old gold, centre rosy-red, changing later to pink.

Rayon d'Or. The deepest of all the yellow Roses, retaining its brilliant coloring when fully developed. Outside petals of the buds are splashed vivid red.

Soleil d'Or. Color varying from orange-yellow to reddish-gold; shaded with nasturtium red; conical shaped buds.

LORD PENZANCE'S HYBRID SWEET BRIARS.

50 cts. each; $5.00 per doz.

Anne of Gierstein. Dark crimson; very vigorous.

Amy Robsart. Lovely deep rose; strong grower.

Flora McIvor. White, flushed with rose.

Lord Penzance. Fawn, passing to coppery-yellow in the centre.

Lady Penzance. Beautiful soft tint of copper.

Meg Merrilees. Gorgeous crimson; very free-flowering; one of the best.

Refulgence. Dazzling scarlet changing to bright crimson, semi-double. Foliage fragrant.

MISCELLANEOUS ROSES.

Rosa setigera. *Prairie Rose.* Large single flowers of deep rose color; very ornamental and desirable. 40 cts. each; $4.00 per doz.

Rosa rubiginosa. *Common Sweet Briar.* Pale pink; deliciously fragrant. 35 cts. each; $3.00 per doz.; $25.00 per 100.

Rose Tausendschon.

CLIMBING ROSES.

The Farquhar Rose.

Swampscott, Mass.,
Messrs. R. & J. FARQUHAR & CO.
Dear Sirs:—
You will be pleased to learn of the success I have had with your Roses. Of the 4,700 plants bought of you and planted in our new Rose garden last June, all are alive and in flourishing condition except one plant of Avoca.
Yours very truly, J. L. SMITH, Superintendent.

DOUBLE VARIETIES.

THE FARQUHAR. (*Illustrated on Cover Page.*) The Farquhar Rose has glossy, bright green foliage which does not drop, but retains its lustre until cut down by severe frost, a feature which makes it most valuable for covering trellises, pillars, Summer houses, fences and rocks. It is perfectly hardy, and bears magnificent clusters of bright pink, double flowers on long stems which are most serviceable for vases and table decorations. *Awarded the Silver Gilt Medal of the Massachusetts Horticultural Society; certificated by the Horticultural Society, New York.*

Extra Large Plants	$1.00 each;	$10.00 per doz.;	$75.00 per 100.
Second Size Plants.	.75 "	7.50 " "	55.00 " "
Third Size Plants	.50 "	5.00 " "	40.00 " "

Aglaia. (*Yellow Rambler.*) Bright yellow, small full flowers, produced in pyramidal clusters of from fifty to a hundred blossoms. 50 cts. each; $5.00 per doz.

Alberic Barbier. A vigorous grower with glossy green leaves; flowers in clusters double and semi-double, creamy-white with yellow centre. 50 cts. each; $5.00 per doz.

Baltimore Belle. Pale blush, turning to white; blooms in clusters. 40 cts. each; $4.00 per doz.

Crimson Rambler. Bright crimson flowers, produced in large clusters of pyramidal form; a grand variety for pillars and arches; it also makes a fine and attractive hedge. Flowering plants, 30 cts. each; $2.50 per doz. **Extra Large Plants,** 50 cts. each; $5.00 per doz.; $40.00 per 100.

Dorothy Perkins. A fine variety of the Rambler Rose with large clusters of shell-pink flowers. The plant is vigorous in growth and perfectly hardy. 50 cts. each; $5.00 per doz.

Dr. W. Van Fleet. A charming variety of vigorous growth with dark glossy foliage. Flowers delicate flesh-pink deepening to rosy-pink in the centre; fragrant. $1.00 each; $10.00 per doz.

Excelsa. Rich crimson-red double flowers. This is unquestionably the finest crimson climbing rose yet introduced. 50 cts. each; $5.00 per doz.; $40.00 per 100. **Extra Large Plants,** $1.00 each; $10.00 per doz.; $75.00 per 100.

Lady Gay. The flowers are of a delicate cherry-pink color, which fades to a soft white. The foliage is very profuse and of a glossy deep green shade. 50 cts. each; $5.00 per doz.

Lucille. A charming new, hardy Rambler, vigorous in growth, with large glossy green foliage. The double blooms are produced in large clusters and are of a delicate flesh-pink tinged with rosy-salmon. 75 cts. each; $7.50 per doz.

Mrs. M. H. Walsh. *Awarded a Gold Medal by the American Rose Society at the National Flower Show, March,* 1911. This new Wichuriana Hybrid Climbing Rose was raised by M. H. Walsh and is considered one of his finest introductions. The plants are of vigorous growth with glossy dark green foliage, and produce large clusters of double pure white flowers. 50 cts. each; $5.00 per doz. **Extra Large Plants,** 75 cts. each; $7.50 per doz.

Silver Moon. Large silvery-white semi-double flowers 4 to 5 inches in diameter, the centre being filled with bright yellow stamens. Foliage dark green and very glossy. One of the best climbing Roses. $1.00 each; $10.00 per doz.

Tausendschon. Beautiful deep rosy-pink flowers, each about two inches in diameter, in large clusters; free-growing and very floriferous; a grand trellis rose. 50 cts. each; $5.00 per doz.

Trier. A very beautiful rambler with shining green leaves and creamy-white flowers in clusters. It blooms profusely in the early Summer and usually again in the early Autumn. 50 cts. each; $5.00 per doz.

Queen of the Prairie. Flowers double red, and in clusters. One of the best. 40 cts. each; $4.00 per doz.

White Dorothy. Pure white sport of Dorothy Perkins, retaining the same vigor of growth and freedom of flowering. 50 cts. each; $5.00 per doz.; $40.00 per 100. **Extra Large Plants,** $1.00 each; $10.00 per doz.; $75.00 per 100.

HARDY VINES AND TRAILING PLANTS.

Aristolochia sipho. Dutchman's Pipe.

ACTINIDIA arguta. Japanese climber of vigorous growth; dark green shining foliage and white flowers, with purple centres, which are followed by clusters of edible fruit. Excellent for covering arbors, trellises, etc. 75 cts. each; $7.50 per doz.; pot-grown plants, $1.00 each; $10.00 per doz.

AKEBIA quinata. A rapid climber of dense growth, with rich green, clover-like foliage and pendulous clusters of dark purple flowers, borne at the opening of the foliage. 50 cts. each; $5.00 per doz.; pot-grown plants, 75 cts. each; $7.50 per doz.

ARISTOLOCHIA sipho. (*Dutchman's Pipe.*) A beautiful vine of strong growth, with showy, broad and handsome heart-shaped light green leaves, which overlap each other and make a perfect screen. The inconspicuous green and purple flowers are very curious in their resemblance to a Dutch pipe. $1.00 each; $10.00 per doz.; pot-grown plants, $1.25 each; $13.00 per doz.

AMPELOPSIS quinquefolia. (*Virginia Creeper* or *Woodbine.*) Well-known climber, with broad, deeply cut foliage of a pleasing shade of green, taking on most brilliant Autumn coloring. 35 cts. each; $3.75 per doz.; $28.00 per 100; pot-grown plants, 60 cts. each; $6.00 per doz.

quinquefolia, var. Englemannii. Choice variety, with small, glossy green foliage, and disc-like tendrils, which enable the vines to attach themselves to stone and woodwork. Particularly desirable where the Boston Ivy is not sufficiently hardy, or where a more rustic effect is desired. 35 cts. each; $3.75 per doz.; $28.00 per 100; pot-grown plants, 60 cts. each; $6.00 per doz.

Lowii. Small, beautifully cut green leaves which turn in Autumn to shades of bright red. 50 cts. each; $5.00 per doz.

tricolor. (*Vitis heterophylla variegata.*) A charming vine, with fine deep green foliage, beautifully variegated with white and pink. In August it becomes densely covered with berries of bright porcelain-blue color. 50 cts. each; $5.00 per doz.; pot-grown plants, 75 cts. each; $7.50 per doz.

Veitchii. (*Japanese* or *Boston Ivy.*) A charming vine with handsome, glossy green, deeply lobed foliage, assuming a most brilliant Autumnal coloring, and with the habit of attaching itself firmly and closely to stonework, thus enabling it to completely cover the face of the building.

	Each	Doz.	100
Two-year plants	$0.25	$2.00	$15.00
Three-year plants	.30	3.00	20.00
Four-year plants	.40	4.00	30.00
Pot-grown plants	.60	6.00	45.00

BIGNONIA radicans. (*Trumpet Creeper.*) For covering unsightly places, stumps and rockwork. The flowers are large and attractive; dark red, orange throat; free blooming and very hardy. 35 cts. each; $3.75 per doz.; pot-grown plants, 60 cts. each; $6.00 per doz.

radicans grandiflora. A large-flowering variety of the preceding with beautiful orange-red flowers. 50 cts. each; $5.00 per doz.; pot-grown plants, 60 cts. each; $6.00 per doz.

CELASTRUS articulatus. (*Japanese Bittersweet.*) A rampant climbing shrub, having luxuriant green foliage and in Autumn becoming literally covered with bright yellow fruits, which soon open and disclose the scarlet seeds within. This and the native variety, C. Scandens, are valuable for covering banks or rocky ground and for producing naturalistic effects. 40 cts. each; $4.50 per doz.; pot-grown plants, 60 cts. each; $6.00 per doz.

scandens. (*Bittersweet, Roxbury Wax Work.*) Ovate, glossy green foliage, turning bright yellow in the Autumn. Showy, drooping clusters of orange fruits in Fall, clinging to the branches throughout the Winter. 35 cts. each; $3.50 per doz. **Larger Plants,** 50 cts. each; $5.00 per doz.; pot-grown plants, 60 cts. each; $6.00 per doz.

CINNAMON VINE. (*Dioscorea batatus.*) (*Chinese Yam.*) Splendid hardy climber of rapid growth, with bright glossy-green heart-shaped leaves and white cinnamon-scented flowers. In China it is cultivated for its edible tubers. 8 ft. **Strong Tubers.** 10 cts. each; 75 cts. per doz.; $5.00 per 100.

CLEMATIS Henryi. Pure white, broad petaled flowers, often ten inches across; constant bloomer. 75 cts. each; $8.00 per doz.

Jackmanni. Produces large, deep violet-purple broad petaled flowers. 75 cts. each; $8.00 per doz.

Mad. Edouard Andre. The richest dark crimson variety, very handsome. 75 cts. each; $8.00 per doz.

hybrida Sieboldi. Beautiful shade of light lavender. 75 cts. each; $8.00 per doz.

Miss Bateman. Showy large white flowers. 75 cts. each; $8.00 per doz.

heracleæfolia. Massive deep green foliage and clusters of pale blue flowers; July and August. 10 ft. 50 cts. each; $5.00 per doz. Extra large plants, $1.00 each; $10.00 per doz.

montana rubens. This beautiful hardy, new Clematis begins to bloom early in June, when a profusion of soft rosy-red blooms resembling those of the Japanese Anemone are produced. As the flowers are borne on the young wood, they appear more or less freely until frost. A First-Class Certificate was awarded to this plant by the Royal Horticultural Society of London. $1.00 each; $10.00 per doz.

paniculata. (*Japanese.*) Rapid grower, quickly covering trellises with a dense mass of handsome, compound, glossy, dark green foliage, and bearing late in Summer an immense profusion of pure white, fragrant, starry flowers, quite hiding the foliage. Perfectly hardy, and adapted to all soils. 30 cts. each; $3.00 per doz.; $20.00 per 100. **Extra large,** 50 cts. each; $5.00 per doz.; $35.00 per 100; pot-grown plants, 75 cts. each; $7.50 per doz.

tangutica. A fine Chinese variety of free and rapid growth; bright green dense foliage. A good climber and one of the best ground-covering and trellis plants. Flowers bright yellow. June–July. 30 cts. each; $3.00 per doz.

HOP VINE. (*Humulus lupulus.*) A very desirable hardy climber of rapid growth, suitable for covering unsightly places. 30 cts. each; $3.00 per doz.

HYDRANGEA petiolaris. (*Wilson.*) This splendid hardy climber hitherto has been but little known, although it was introduced from Japan a generation ago. Once established, it climbs rapidly, clinging by its little rootlets like English Ivy. The foliage is bright green, quite massive, and numerous flat flower cymes are produced which average 8 to 10 inches in diameter. The flowers are white, coming in the early Summer. $1.00 each; $11.00 per doz. **Larger Plants,** $2.00 each; $22.00 per doz.

KUDZU VINE. (*Pueraria Thunbergiana.*) A rapid growing climber with small racemes of rosy-purple blossoms which appear in August. Grown chiefly for its foliage, which is very dense. 50 cts. each; $5.00 per doz.

Bignonia radicans.

Six plants of one variety sold at dozen rate; 25 at 100 rate.

HARDY VINES AND TRAILING PLANTS.—*Continued.*

LONICERA brachypoda, var. aurea reticulata. (*Golden Honeysuckle.*) A beautiful sort, foliage handsomely marbled with gold, often showing tinges of pink in its young growth. 35 cts. each; $3.75 per doz.

brachypoda, var. Halleana. (*Hall's Honeysuckle.*) A charming climber, of rapid dense growth with oval, soft-green persistent foliage and a constant succession throughout the Summer of extremely fragrant white and yellow flowers borne in showy clusters. One of the finest for covering trellises and walls. 35 cts. each; $3.75 per doz.; $28.00 per 100. Pot-grown plants, 50 cts. each; $5.00 per doz.

Belgica. (*Monthly Honeysuckle.*) Thick, oval, glossy-green foliage and a nearly continuous succession of clusters of showy, fragrant, yellow flowers. 40 cts. each; $4.00 per doz.

Heckrothi. Deep red flowers with yellow throat; continuous bloomer. 50 cts. each; $5.00 per doz

sempervirens. (*Scarlet Trumpet Honeysuckle.*) Vigorous climber, dark green, oval foliage, bright vermilion; tubular flowers, blossoms almost constantly. 50 cts. each; $5.00 per doz.

LATHYRUS latifolius splendens. (*Everlasting Pea.*) Beautiful climber for trellises or fences, flowers rosy-carmine; July and August. 6 ft.

latifolius Pink Beauty. Bright rose. **Latifolius alba.** White. Each of the above 3 varieties, 25 cts. each; $2.50 per doz.; $12.00 per 100.

latifolius. White Pearl. Large pure white flowers in handsome racemes. 35 cts. each; $3.50 per doz.

MADEIRA VINE. (*Bouosingaultia baselloides.*) A tuberous-rooted climbing plant with dense shining foliage and of very rapid growth. It does best in a warm, sheltered sunny location. **Strong Tubers.** 50 cts. per doz.

LYCIUM chinensis. (*Chinese Matrimony Vine.*) A vigorous species, with large light green foliage and pale purple flowers, followed by large pendulous showy orange and scarlet fruits, borne along the length of the branches. 40 cts. each; $4.00 per doz.

barbarum. A shrubby climber of strong growth, bearing small, purplish flowers in Summer, followed by scarlet berries in the Autumn. 40 cts. each; $4.50 per doz.

PERIPLOCA græca. (*Grecian Silk Vine.*) A rapid growing vine, often growing 10 to 20 feet in a season. Of slender growth, with lanceolate, rich, dark, shining green foliage and small clusters of purple flowers. 50 cts. each; $5.00 per doz.

POLYGONUM Baldschuanicum. A rapid growing vine, useful for trellises, or covering old trees. The flowers are white, delicately suffused with pink, and are borne in great profusion. $1.00 each; $10.00 per doz.

VITIS coignetiæ. (*Crimson Glory Vine.*) Large, showy foliage, which in Autumn takes on a glowing crimson color. $1.00 each; $10.00 per doz.

labrusca. (*Fox Grape.*) A rapid climbing vine with large, leathery green leaves, and bearing in Autumn attractive black fruit. 50 cts. each; $5.00 per doz.

Vitis heterophylla variegata. *See Ampelopsis tricolor.*

Wistaria chinensis.

Lonicera Halleana. Hall's Honeysuckle.

WISTARIA chinensis. (*Chinese Wistaria.*) A strong, rapid-growing vine with light green compound foliage of an evergreen nature and light blue, pea-shaped flowers, borne in very dense, long, pendulous racemes in advance of the opening of the foliage. $1.00 each; $11.00 per doz. Pot-grown plants, $1.50 each.

chinensis alba. White. $1.25 each; $12.00 per doz. Pot-grown plants, $1.75 each.

multijuga. A superb variety from Japan with enormous racemes of flowers which often attain a length of 2 to 3 ft.
White, Purple or **Lilac.** $1.50 each; $15.00 per doz. Pot-grown plants, $2.00 each. **Larger plants,** $2.50 to $5.00 each.

EVERGREEN VINES and TRAILING PLANTS.

ARCTOSTAPHYLOS uva-ursi. (*Bearberry.*) A native trailing plant of a shrubby nature thriving on dry banks. The white flowers are bell-shaped, borne in terminal clusters, and are followed by reddish fruit. 50 cts. each; $5.00 per doz.

EUONYMUS radicans. Japanese evergreen trailer with dark, glossy green, dense foliage. A moderate climber, particularly desirable for clothing the foundations of houses and rockwork. This plant has been found most satisfactory for edgings and miniature hedges in formal gardens, being much more hardy than Box-wood. 25 cts. each; $2.00 per doz.; $15.00 per 100. **Larger plants,** 35 cts. each; $3.50 per doz.; $25.00 per 100.

radicans vegetus. (*Large-leaved trailing Euonymus.*) This is a most valuable ground-covering evergreen plant, with rich deep green foliage, thriving in partial shade or under trees where grass and other plants fail. It is also our best hardy evergreen vine, retaining its foliage through the Winter, even when exposed to the sun. 35 cts. each; $3.75 per doz.; $28.00 per 100. **Extra Large,** 50 cts. each; $5.00 per doz.; $40.00 per 100.

radicans variegata. A rare form, with foliage handsomely variegated with green, silver and pink. 35 cts. each; $3.50 per doz.

Kewensis. A splendid trailing evergreen plant, useful for the rock garden or for carpeting the ground. The small oval foliage is dark green in color with lighter veins; a very pretty variety. 30 cts. each; $3.00 per doz.; $20.00 per 100.

ENGLISH IVY. (*Hedera helix.*) This well-known vine is desirable where an evergreen climber is required, but succeeds best in a sheltered shady situation. Foliage broad, thick, dark glossy green. Plants in 4-in. pots, 35 cts. each; $3.50 per doz.; 5-in. pots, $1.00 each; $10.00 per doz.; 7-in. pots, $1.75 each; 9-in. pots, $3.00 each.

PACHYSTIMA Canbyi. A low evergreen shrub which will be found very desirable for planting on dry, rocky slopes as a ground cover. The small white flowers are inconspicuous. 30 cts. each; $3.00 per doz.

HARDY ORNAMENTAL SHRUBS.

We make NO CHARGE for PACKING on Nursery Stock.

Azalea Vaseyi.

ÆSCULUS parviflora. (*Syn. Pavia macrostachya.*) (*Dwarf Horse Chestnut.*) A beautiful spreading shrub producing numerous large, showy spikes of white flowers late in June; effective as a single specimen. $1.25 each.

ALMOND. (*Amygdalus.*) *See Prunus.*

ALTHEA, or Hibiscus. (*Rose of Sharon.*) Doz.

Pink, Red or White. September. 40 cts. each ... $3.50

AMORPHA canescens. (*Lead Plant.*) A dense growing shrub producing an abundance of flowers of a blue color borne on terminal spikes. 40 cts. each 3.50

Fruticosa. (*False Indigo.*) A strong-growing shrub with spikes of indigo-colored flowers; June. 40 cts. each; 3.50

Larger Plants. 50 cts. each 5.00

ARALIA pentaphylla. A beautiful Japanese shrub of rapid growth, branches furnished with spines, leaves palmate, five-lobed and pale green. 35 cts. each 3.50

Larger Plants. 50 cts. each 5.00

Spinosa. (*Hercules' Club, Angelica Tree.*) A vigorous native shrub with luxuriant foliage and great white flower panicles in August, tropical in effect. 50 cts. each; 5.00

AZALEA pontica, or Hardy Ghent. Magnificent large-flowering hybrids in various fine colors; June. $1.50 each; 15.00

Kæmpferi. (*The Japanese Azalea.*) This charming and wonderfully floriferous Japanese shrub has scarlet flowers and is absolutely hardy; one of the very finest of the introductions to our gardens from Japan. (*Illustrated on page* 4.)

12 to 18 in. $1.25 each 14.00
18 to 24 in. $2.50 each 27.50
24 to 30 in. $3.50 each 38.00

Mollis. A gorgeous Spring-flowering dwarf shrub, the flowers of which come before the foliage, literally making the plant a blaze of color. The colors range from light yellow to orange-salmon, flame color and copper-red. It is valuable for partially shaded situations where few shrubs thrive. $1.25 each 12.50

Larger Plants. $2.00 each 22.00

Arborescens. A large spreading native Azalea, with handsome foliage and white or blush, fragrant flowers coming in July. Easily grown in ordinary soil. $1.00 each; 10.00

Larger Plants, $1.50 each.

Calendulacea. (*Flame Azalea.*) This showy plant is covered in June with masses of flowers, varying from pale yellow to deepest orange. $1.50 each 15.00

Vaseyi. Forms a compact bush, covered in July with brilliant pink blossoms. 1 to 1½ ft. 75 cts. each ... 7.50

BACCHARIS halmifolia. Feathery white flowers; good for planting near the seashore. September. 40 cts. each; 3.50

BERBERIS purpurea. Dark purple foliage. 40 cts. each; 3.50

Larger Plants. 50 cts. each 5.00

Thunbergii. (*Japanese Barberry.*) Dwarf, handsome shining foliage which turns coppery-red in Autumn, its bright red berries hang throughout the entire Winter. Large plants, 35 cts. each 3.50

Vulgaris. (*Common Barberry.*) June. 35 cts. each ... 3.50

BUDDLEIA variabilis. This shrub grows from four to five feet high, producing long racemes of flowers, rosy-lilac with orange centre; July to September. 35 cts. each ... Doz. $3.50

Variabilis magnifica. The individual flowers are larger than those of Veitchiana, intense violet-purple in color, with reflexed margins and orange eye. One of the finest acquisitions of recent years. A fairly rich soil, sunny position and abundance of water are the essentials for the successful culture of the Buddleias. 35 cts. each. 3.50

Variabilis superba. Perhaps the finest of all the Summer Lilacs. It has erect arching shoots, 5 to 6 ft. tall, and immense tails of rich lilac-colored flowers. 50 cts. each; 5.00

Variabilis Veitchiana. Flower spikes eighteen or twenty inches long, three inches across; flowers violet-mauve with yellow eye; August to September. 35 cts. each ... 3.50

CALYCANTHUS floridus. (*Allspice* or *Sweet Shrub.*) Brown flowers; fragrant; June to August. 50 cts. each ... 5.00

CARAGANA arborescens. (*Siberian Pea.*) An interesting shrub, flowers yellow, pea-shaped; May. 40 cts. each . 3.50

Larger Plants. 50 cts. each 5.00

CEANOTHUS americanus. (*New Jersey Tea.*) A low growing shrub, flowers white. June. Valuable for shady places. 40 cts. each 3.50

CEPHALANTHUS occidentalis. (*Button Bush.*) A tall growing native shrub with globular heads of white flowers in July. 40 cts. each 3.50

CHIONANTHUS virginicus. (*Fringe Tree.*) White; June. 75 cts. each 7.50

Larger Plants. $1.25 each 12.00

CLETHRA alnifolia. (*Sweet Pepper Bush.*) White; intensely fragrant; very fine. 40 cts. each 3.50

COLUTEA arborescens. (*Bladder Senna.*) A handsome and interesting shrub; its bright yellow flowers and large transparent seed pods appearing throughout the Summer. 35 cts. each 3.50

Larger Plants. 50 cts. each 5.00

CORCHORUS japonicus flore pleno. (*Kerria.*) A very graceful dwarf shrub with feathery bright green foliage, flowers double, orange-yellow; June and July. 40 cts. each; 3.50

Japonicus variegata. Green and white foliage. 40 cts. each; 3.50

Cornus stolonifera. Red-twigged Dogwood.

HARDY ORNAMENTAL SHRUBS.—*Continued.*

CORNUS alba. (*Red-barked Dogwood.*) A valuable shrub of spreading habit, conspicuous for its ornamental bright red bark in Winter. 40 cts. each. ... ... Doz. $3.50
Larger Plants. 60 cts. each. 6.00
Florida. See Ornamental and Shade Trees, page 156.
Sibirica. (*Scarlet Dogwood.*) Bark scarlet. 40 cts. each.. 3.50
Larger Plants. 60 cts. each 6.00
Stolonifera. (*Red Osier, Red-twigged Dogwood.*) Bark usually red in Winter. 40 cts. each 3.50
Stolonifera var. aurea. (*Golden-barked Dogwood.*) Bright yellow bark in Winter. Very effective when planted in groups with the red-barked variety. 50 cts. each ... 5.00
Mas, or Mascula. (*Cornelian Cherry.*) A very attractive shrub with bright yellow flowers early in Spring and shining scarlet fruit in the Autumn. 40 cts. each ... 4.00
Paniculata. (*Gray Dogwood.*) A very free-flowering variety, with white fruits on red penduncles in Fall. 50 cts. each. 5.00

CORYLUS Americana. (*American Hazel.*) The well-known Hazelnut or Filbert. 35 cts. each 3.50
Avellana var. purpurea. (*Purple-leaved Hazel.*) Large showy shrub with deep purple foliage. 50 cts. each ... 5.00

CYDONIA Japonica. (*Scarlet Japan Quince.*) Bright scarlet-crimson flowers in great profusion in the early Spring. 40 cts. each. 4.00

DESMODIUM penduliflorum. (*Sweet Pea Shrub.*) Red and violet pea-shaped flowers. Autumn. 40 cts. each ... 4.00

DEUTZIA crenata fl. pl. Pride of Rochester. Double, white, very beautiful; June. 40 cts. each. 3.50
Crenata rosea. Double pink. 40 cts. each. 3.50
Gracilis. White; very free; dwarf; June. 40 cts. each. 4.00
Lemoinei. An excellent hardy shrub, producing pure white flowers, borne on stout branches, which are of upright growth. Habit dwarf, and free flowering. 40 cts. each. 4.00
Diervilla. (*See Weigela.*)

ELEAGNUS argentea. (*Silver-leaved Oleaster.*) An erect-growing willow-like shrub, with delicate silvery foliage, and innumerable small deep yellow berries, very ornamental. 50 cts. each 5.00
Angustifolium. (*Oleaster.*) A bushy shrub with beautiful silvery leaves and fragrant yellow flowers in June, followed by yellow fruits; valuable for seaside planting. 50 cts. each 5.00
Longipes. (*Japanese Oleaster.*) One of our best shrubs, having long arching branches closely set with small oval, rich green leaves, which retain their fresh appearance late into the Autumn. In July it bears innumerable translucent reddish edible fruits of an agreeable pungent flavor; these with the deep green foliage make the shrub exceedingly ornamental. 50 cts. each 5.00
Larger Plants. 75 cts. each 7.50

EUONYMUS alatus. (*Cork-barked Euonymus.*) This shrub is most attractive in Autumn, when its foliage becomes brilliant crimson-scarlet and when it is also covered with bright red fruit. The bark is corky and of interesting appearance. 50 cts. each 5.00

Deutzia gracilis.

EUONYMUS—*Continued.*

Americana. (*Strawberry Bush.*) A splender-growing shrub with shining foliage and deep scarlet berries. June. 40 cts. each ... ... Doz. $4.00
Bungeanus. (*Bunge's Spindle Tree.*) Showy yellow fruit and bright Autumn foliage; yellowish flowers in cymes. 60 cts. each. 5.00
Europæus. (*Burning Bush.*) This attractive shrub derives its common name from its profusion of red seed pods in Autumn, which open and allow the orange-colored seeds to hang on delicate threads. 40 cts. each; 4.00
Larger Plants. 60 cts. each. 5.00

EXOCHORDA grandiflora. (*Pearl Bush.*) The unopened flower buds resemble small pearls, hence the common name. The flowers which come in May are in racemes of five or six, pure white with dark green eye, fragrant, very graceful and valuable for cutting. The foliage is of lively green and very decorative. 50 cts. each 5.00

FORSYTHIA Fortunei. (*Golden Bell.*) Upright growing; golden-yellow; free; May. 40 cts. each 3.50
Larger Plants. 60 cts. each 5.00
Intermedia. Flowers bright golden-yellow; foliage glossy green. Very early. 40 cts. each. 3.50
Larger Plants. 60 cts. each 5.00
Intermedia aurea. Deep yellow flowers; foliage yellow. 50 cts. each 5.00
Suspensa. (*Weeping Golden Bell.*) Pendulous habit; covered with yellow drooping flowers; April. 40 cts. each; 3.50
Larger Plants. 60 cts. each 5.00
Suspensa var. atrocaulis. A new variety differing chiefly in the purple color of the young growth, and in the dark purple or nearly black stems. $1.00 each.
Viridissima. A more compact variety than the preceding, with deep green bark and flowering somewhat later. 40 cts. each ... 3.50
Larger Plants, 60 cts. each; 5.00

HALESIA tetraptera. (*Snowdrop Tree.*) A beautiful large shrub with white bellshaped flowers borne in profusion; May. $1.00 each ... 10.00

HAMAMELIS virginica. (*Witch Hazel.*) A tall native shrub with yellow flowers late in the Autumn. 35 cts. each. 3.50
Larger Plants. 50 cts. each; 5.00

HIPPOPHÆ rhamnoides. (*Sea Buckthorn.*) A luxuriant spreading bush with grayish foliage, thriving well near the sea. 40 cts. each; 3.50

Effective Planting of Forsythia.

HARDY ORNAMENTAL SHRUBS.—*Continued.*

Lonicera Tatarica. Tatarian Honeysuckle.

HYDRANGEA paniculata grandiflora. The showiest of Autumn shrubs, bearing immense heads of creamy-white flowers, turning to pleasing shades of red. Doz.
2 to 3 ft., 35 cts. each ... $3.50
3 to 4 ft., 50 cts. each ... 5.00

Standard or Tree. $1.00 each ... 10.00

Paniculata. This is the original wild Japanese form. The flower panicles are more erect, and less dense than the grandiflora variety. It is considered more graceful. 35 cts. each ... Doz. $3.50

Arborescens grandiflora alba. (*Snowball Hydrangea.*) Snow-white blooms of large size. June to Aug. 40 cts. each ... 4.00

ILEX verticillata. (*Winterberry.*) Beautiful orange-red berries which remain during Winter. 40 cts. each; 4.00

Larger Plants. 50 cts. each ... 5.00

ITEA Virginica. A pretty native shrub, producing racemes of pure white flowers. June. 40 cts. each .. 4.00

LIGUSTRUM ovalifolium. (*Californian Privet.*) This is the most commonly used hedge plant, although it is sometimes Winter killed in New England. It is valuable for planting near the sea, where many other shrubs fail to thrive. It is of strong, bushy growth with luxuriant, glossy, rich green foliage and showy racemes of pure white fragrant flowers, although commonly known as Californian Privet, it is really a native of Japan. 3 to 4 ft. 40 cts. each. $4.00 per doz.

Ibota. (*Chinese Privet.*) A very hardy shrub with dark, shining green foliage and pure white flowers, sweetly scented. 30 cts. each; $3.00 per doz.

Regelianum. A dwarf spreading variety of the preceding with the branches of more horizontal habit, makes a beautiful, symmetrical specimen shrub. 40 cts. each ... Doz. $3.50

Vulgaris. (*Common or European Privet.*) Narrow foliage; showy white flowers. 35 cts. each ... 3.50

LILAC. (*Syringa Vulgaris.*) The lilacs have always been popular on account of their hardiness, vigorous growth, abundant foliage and graceful and luxuriant sweet-scented flower panicles. The Common Purple and Common White are among the most desirable tall-growing shrubs, growing eight to ten feet. The named varieties are somewhat dwarfer in habit. Doz.

Common Purple. 50 cts. each ... $5.00
Common White. Fragrant; May. 50 cts. each ... 5.00
Charles X. Reddish-purple; trusses large. 50 cts. each; 5.00
Madame Casimir Perier. Double creamy-white; very fragrant. 50 cts. each ... 5.00
Madame Lemoine. Double white. 50 cts. each ... 5.00
Marie Legraye. The finest white sort. 50 cts. each ... 5.00
Michael Buchner. Pale lilac; double. 50 cts. each ... 5.00
Persian Pink. Large and fine. 50 cts. each ... 5.00
Persian White. 50 cts. each ... 5.00
Rothmagensis. (*Rouen Lilac.*) Reddish-lilac. Immense flower trusses. 50 cts. each ... 5.00
Souvenir de Louis Spaeth. Dark purplish-red. 50 cts. each ... 5.00
Larger Plants of the above Lilacs, 75 cts. each ... 7.50

LILACS. Standard or Tree.

Charles X. Reddish-purple. $1.00 each ... 10.00
Marie Legraye. Pure white. $1.00 each ... 10.00

LONICERA. (*Bush Honeysuckle.*)

Alberti. (*Siberian Honeysuckle.*) Useful dwarf bush, with slender, drooping branches and small, narrow leaves; flowers violet; very fragrant. 40 cts. each ... 3.50

Tatarica. (*Tartarian Honeysuckle.*) The Tartarian Honeysuckle has been esteemed not only for its charming pink, fragrant flowers, which cover the bush in May, but also for its bright orange-colored fruit in Autumn. It attains a height of six to eight feet. 40 cts. each ... 3.50

Tatarica rosea grandiflora. A fine, twiggy bush with slender, upright branches, covered with large pink flowers. 50 cts. each ... 5.00

Tatarica alba. (*White Tartarian Honeysuckle.*) Forms a high bush, with creamy-white, very fragrant flowers. 50 cts. each ... 5.00

Morrowii. White flowers in May, followed by bright red fruit during Summer and Autumn. 40 cts. each .. 3.50
Larger Plants. 50 cts. each ... 5.00

Ruprechta. Large creamy-white flowers in May. Large red fruit. 35 cts. each ... 3.50
Larger Plants. 50 cts. each ... 5.00

Magnolia. *See* Ornamental Trees, page 157.

Hydrangea arborescens grandiflora alba.

HARDY ORNAMENTAL SHRUBS.—*Continued.*

Lilacs in the Arnold Arboretum.

MYRICA cerifera. *Candleberry, or Wax Myrtle.* A low spreading native shrub with handsome foliage, small white berries in Autumn. Very useful for sandy places. 75 cts. each ... ... Doz. $7.50

Gale. *Bayberry.* A native species thriving well in any soil that is not too dry. Its branches and flower buds make a fine Winter effect. 75 cts. each. 7.50

POTENTILLA fruticosa. *Cinquefoil.* Useful low-growing shrub covered with yellow flowers during the Summer. 35 cts. each. 3.50

Philadelphus grandiflorus. Large flowered Syringa.

Philadelphus coronarius. *Mock orange or Syringa.* This variety is known as the 'Garland Syringa.' It is a strong-growing shrub often ten to twelve feet in height, very hardy and like all the Philadelphus is one of the best shrubs for situations which are partially shaded, although preferring sun. Orange-scented, creamy-white flowers in May and June. 35 cts. each ... ... Doz. $3.50

Larger Plants. 50 cts. each 5.00

Coronarius grandiflorus. *Large-flowered Mock Orange.* A more robust form of the preceding with larger, conspicuous white flowers. 50 cts. each 5.00

Nanus aureus. *Golden Mock Orange.* This variety has foliage of golden-yellow which holds its color even when fully exposed to the sun, but gradually becoming greenish towards autumn. 50 cts. each 5.00

Lemoinei. A very neat and compact variety, growing four to six feet in height and abundantly covered with white fragrant blossoms in June. 35 cts. each ... 3.50

Avalanche. Graceful and slender arching branches; showy white flowers. June. 50 cts. each ... 5.00

Boule d' Argent. Large double silvery-white flowers; very fragrant. 50 cts. each 5.00

Erectus. A superb shrub of upright growth, covered with fragrant white flowers in June. 50 cts. each ... 5.00

Gerbe de neige. Large, pure snowy-white flowers. 50 cts. each 5.00

Inodorus. Upright grower; covered with white flowers; not fragrant. 50 cts. each 5.00

Privet. *See Ligustrum.*

PRUNUS japonica flore albo pleno. *Amygdalus. Double White-flowering Almond.* Well-known and highly esteemed for its graceful, erect, willow-like branches, profusely covered in May with large white double flowers. 50 cts. each 5.00

Japonica flore rubro pleno. *Double Red-flowering Almond.* Double rose-like flowers, covering the slender branches in great profusion, before the leaves appear. 50 cts. each 5.00

Pissardi. *Purple-leaved Plum.* The young leaves are of deep crimson changing to coppery-red. One of the best of the red or purple-leaved shrubs, sometimes attaining the size of a small tree. 50 cts. each 5.00

Larger Plants. 75 cts. each 7.50

Triloba. *Double-flowering Plum.* A showy and interesting tall-growing shrub, bearing in May on its long, slender branches a wealth of lovely large pink double flowers. One of the finest spring-blooming shrubs. 50 cts. each 5.00

Larger Plants. 75 cts. each 7.50

Standard or Tree. $1.00 each 10.00

RHODOTYPUS kerrioides. *White Kerria.* A bushy shrub with snow-white flowers appearing in May and sparingly throughout the summer. 35 cts. each 3.50

Larger Plants. 50 cts. each 5.00

Spiræa Anthony Waterer.

New and Rare Plants from China.
For varieties see pages 1-5 of this catalogue.

RHUS cotinus. *Purple Fringe. Smoke Bush.* A tall shrub bearing masses of misty smoke-colored flowers in June. 50 cts. each. ... ... Doz. $5.00

Typhina laciniata. *Fern-leaved Staghorn Sumach.* An effective shrub with delicate fern-like foliage; very brilliant in the autumn. 75 cts. each 7.50

ROBINA hispida. *Rose Acacia.* Long clusters of fragrant rose flowers in May, very ornamental. 50 cts. each, 5.00

SAMBUCUS aurea. *Golden Elder.* 40 cts. each 4.00

Canadensis. *Common Elder.* Flat heads of white flowers in June and reddish-purple berries in fall. Thrives best in damp soil. 35 cts. each 3.50

Canadensis var maxima. *Great Elder.* This splendid variety of the black-fruited Elder blossoms in early July and produces flower-clusters three times the size of those of the type. The flowers are followed by immense heads of black fruit. $1.00 each 10.00

SPIRÆA arguta. While all the Spiræas are valuable for their easy culture, and floriferous character, this variety is one of the earliest and most graceful of the genus, its slender branches becoming covered with innumerable pure white, tiny flowers early in spring. 35 cts. each ... 3.50

Bumaldi. A dwarf Japanese variety of vigorous growth. Flowers pink; July. 35 cts. each 3.50

Callosa. Deep rose, grows freely, and flowers nearly all summer. 35 cts. each 3.50

Callosa alba. White. May. 35 cts. each 3.50

Anthony Waterer. Brilliant rosy-carmine flowers in dense clusters; blooms all Summer. 40 cts. each ... 4.00

Larger Plants. 50 cts. each 5.00

Opulifolia. Strong growing shrub, with white flowers along the stem. Useful for screening purposes. 35 cts. each 3.50

Larger Plants. 50 cts. each 5.00

Opulifolia aurea. White flowers in clusters; golden foliage; May. 35 cts. each 3.50

Larger Plants. 50 cts. each 5.00

Prunifolia flore pleno. *Bridal Wreath.* A beautiful erect-growing shrub, with lanceolate leaves, bearing in May, pure white double flowers in great profusion. 40 cts. each 4.00

Reevesii. A spreading shrub of medium growth, with delicate lanceolate foliage. In May the plant is completely covered with large round clusters of pure white flowers. 40 cts. each 4.00

Larger Plants. 50 cts. each 5.00

SPIRÆA.—*Continued.*

Thunbergii. Of dwarf compact habit, with slender somewhat drooping branches, densely covered with fine, long narrow leaves, flowers very early in spring when the plant is a mass of snowy whiteness. 35 cts. each ... Doz. $3.50

Larger Plants. 50 cts. each 5.00

Van Houttei. By many this is regarded as the finest of all Spiræas, and it is assuredly one of the most esteemed shrubs in cultivation. It forms an erect bush with graceful arching branches, well covered with neat, rich green foliage, and in early summer a profusion of large pure white flower clusters, very hardy and a most effective shrub. 35 cts. each... ... ... 3.50

Larger Plants. 50 cts. each 5.00

STEPHANANDRA flexuosa. Erect growing shrub with elegant fern-like yellowish-green foliage. 50 cts. each.. 5.00

STYRAX japonica. A handsome species from Japan attaining a height of eight to ten feet. Flowers pure white and fragrant. June. 75 cts. each.. ... ... 7.50

SYRINGA. *See* Lilac and Philadelphus.

SYMPHORICARPUS racemosus. *Snowberry.* A compact, graceful shrub attaining a height of about five feet, with slender arching branches. The pink flowers are succeeded by large, oval, pure white berries which hang on the branches long into Winter. 35 cts. each 3.50

Larger Plants. 50 cts. each 5.00

Vulgaris. *Coral Berry. Indian Currant.* This hardy shrub grows about three feet in height, compact in habit, flowers pink, followed by clusters of tiny purplish-red berries. 35 cts. each 3.50

TAMARIX africana. *African Tamarisk.* An erect-growing shrub with slender branches covered with light feathery foliage and bearing beautiful spikes of pale pink flowers in May. All varieties of Tamarix are adapted to planting by the seaside. 35 cts. each. 3.50

Hispida æstivalis. Of vigorous, erect growth, with delicate foliage of a soft moss-green color; flowers pink, appearing in August. 40 cts. each 3.50

VACCINIUM corymbosum. *Blueberry or High Bush Huckleberry.* A native shrub producing white flowers in May, followed by edible fruit in August. $1.00 each ... 10.00

VIBURNUM cassinoides. A handsome native shrub of medium size, bearing large cymes of white flowers in June and clusters of blackberries in Autumn. 50 cts. each. 5.00

Larger Plants. 75 cts. each 7.50

Carlesi. A Japanese variety of recent introduction, bearing large corymbs of sweet-scented white flowers resembling those of the Bouvardia. A very desirable shrub. $1.25 each 12.00

Viburnum plicatum. Japanese Snowball.

VIBURNUM.—*Continued.*

Dentatum. (*Arrow-Wood.*) A tall native shrub, bearing greenish-white flowers in June; fruit deep blue; one of the best shrubs for massing. 35 cts. each ... Doz. $3.50
Larger Plants. 50 cts. each 5.00

Dilatatum. (*Japanese Bush Cranberry.*) Handsome free-flowering variety of dwarf spreading growth, with pure white flowers in May and June, followed by scarlet fruits in Autumn. 75 cts. each 7.50

Lentago. (*Sheepberry.*) A native shrub attaining large size. Flowers in large cymes, white, very fragrant, followed by clusters of bluish-black fruit. 50 cts. each; 5.00
Larger Plants. 75 cts. each 7.50

Molle. A large native shrub, with pubescent leaves and white flowers which appear later than most of the other sorts. Fruit blue, in clusters. 40 cts. each ... 4.00

Opulus. (*High Bush Cranberry.*) A most ornamental shrub with white flowers in June, followed in Autumn by bright scarlet berries which remain on the plant well into Winter. 35 cts. each 3.50
Larger Plants. 50 cts. each 5.00

Opulus sterilis. (*Snowball or Guelder Rose.*) A favorite tall-growing shrub, bearing in May large, globular pure white flowers. 40 cts. each 3.50
Larger Plants. 50 cts. each 5.00

Tomentosum. (*Hairy Japanese Viburnum.*) A large shrub with rich deep green plicated foliage and massive cymes of pure white flowers, ranged along the branches in June. 40 cts. each 4.00
Larger Plants. 50 cts. each 5.00

VIBURNUM—*Continued.*

Tomentosum var. plicatum. (*Japanese Snowball.*) This is vastly superior to the common Snowball and is considered one of the finest shrubs grown. It is of moderate symmetrical growth, has handsome dark green, plicated leaves, and in June bears a profusion of large, pure white globular heads of sterile flowers. 60 cts. each; Doz. $6.00

VITEX negundo var. incisa. A handsome bushy shrub with finely cut foliage; delicate blue flowers in terminal panicles. $1.00 each... ... ... 10.00

WEIGELA. (*Diervilla.*)

Candida. This is considered the best white flowered Weigela, coming into bloom in June and continuing more or less throughout the Summer. 40 cts. each ... 4.00

Floribunda. A free-flowering vigorous growing shrub, producing crimson flowers in June and July in the greatest profusion. 50 cts. each 5.00

Rosea. In June the plant is covered with large, rosy-pink flowers; an elegant shrub of erect, compact growth. 40 cts. each 4.00

Rosea variegata. This is a variety of the preceding, having somewhat lighter rosy-pink flowers and the foliage marked with silvery white; one of the best variegated-leaved shrubs. 40 cts. each 4.00

Eva Rathke. Bright crimson flowers in June and usually throughout the Summer. 50 cts. each 5.00

XANTHORHIZA apiifolia. Dwarf spreading shrub thriving in sun or shade, valuable for ground-covering purposes or for a sub-growth among taller shrubs. 35 cts. each.. 3.50

HEDGE PLANTS.

The best Hedges are formed by setting the plants in a single row about twelve inches apart.

Acacia, or Honey-Locust. (*Gleditschia triacanthos.*) Thorny, almost impenetrable. 2 to 3 ft.; Doz. $2.50 100 $20.00

Barberry, Common. (*Berberis vulgaris.*) A tall plant forming an excellent hedge or screen. 1½ to 2 ft. 2.50 18.00
Japanese. (*Berberis Thunbergii.*) Ornamental and defensive; rarely loses its lower branches. 1½ ft. 2.25 15.00
Large Plants. 1½ to 2 ft. 2.75 20.00

Buckthorn. (*Rhamnus catharticus.*) Forms a tall, strong hedge, dark green foliage 2.50 20.00

Lilac, Common. Very ornamental, may be clipped to four or five feet or allowed to grow to eight to twelve feet in height 3.50 25.00

Philadelphus coronarius. (*White Syringa.*) A tall hedge of free growth; valuable for partial shade. 3.50 25.00

Rosa rugosa rubra. Rich green foliage and large rosy-crimson flowers followed by large orange-scarlet fruits; very ornamental 3.50 25.00

Rugosa alba. Large single white flowers ... 3.50 25.00

Spiræa Van Houttei. An excellent hedge, where a natural untrimmed effect is desired. 3 ft. Doz. $3.50 100 $25.00

Privet, Californian. (*Ligustrum ovalifolium.*) The most popular Privet; foliage dark green; grows rapidly. The plants should be set ten to twelve inches apart. To form a dense hedge from the base, the plants should be pruned low for two seasons after planting.

	Doz.	100		Doz.	100
1 to 1½ ft. ...	$1.00	$5.00	3 to 3½ ft. ...	$2.00	$12.00
2 to 2½ ft. ...	1.50	9.00			

Privet Amoor. (*Ligustrum amurense.*) Large oblong glossy-green foliage and clusters of white, fragrant flowers; fine for hedges and mass plantings.

	Doz.	100		Doz.	100
1½ to 2 ft. ...	$1.25	$8.00	2 to 3 ft. ...	$2.00	$15.00

Privet, Chinese. (*Ligustrum Ibota.*) Very hardy and ornamental, desirable for partial shade, should be closely trimmed for three or four years if compact form is desired. Doz. 100
1 to 2 ft. $1.50 $10.00
Larger Plants. 2 to 2½ ft. 2.25 15.00

PLANTS FOR EVERGREEN HEDGES.

Arbor Vitæ. American. (*Thuya Occidentalis.*) Forms a handsome, hardy, evergreen hedge. Plants up to three feet high may be set twelve inches apart, larger sizes, fifteen to eighteen inches. We carry the largest stock of the Arbor Vitæ in the Eastern States, having many thousands of fine trees of the larger sizes. Hedges four, six or eight feet in height may be formed immediately from the respective sizes of trees, all of which have been carefully transplanted.

	Doz.	100		Doz.	100
1½ to 2 ft.	$4.50	$35.00	2½ to 3 ft.	$7.00	$55.00
2 to 2½ ft.	6.00	45.00	3 to 3½ ft.	12.00	90.00

For larger sizes, see page 152.

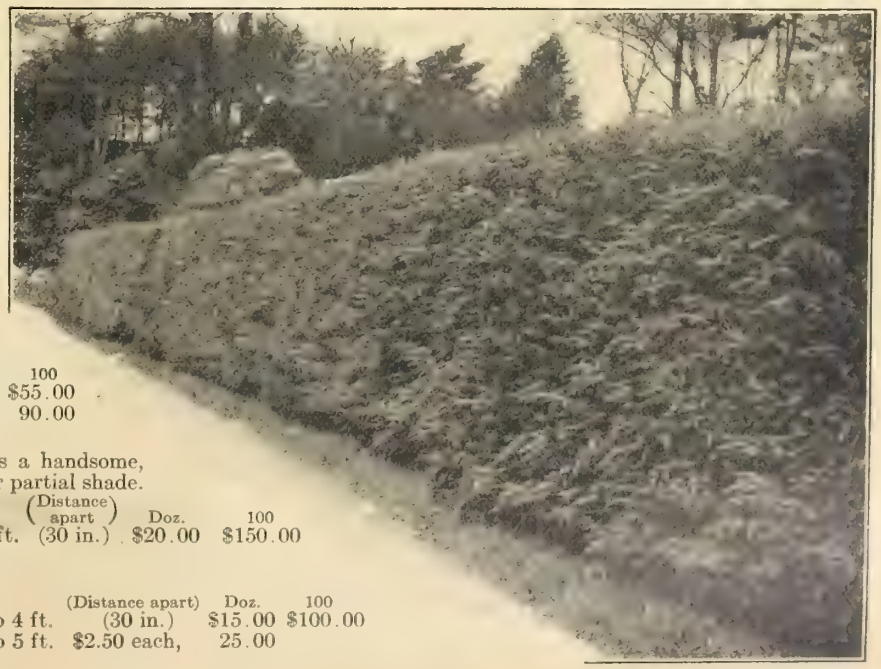
Hemlock Spruce. (*Tsuga Canadensis.*) Forms a handsome, dark-green hedge. The best evergreen hedge for partial shade.

	(Distance apart)	Doz.	100		(Distance apart)	Doz.	100
1½ to 2 ft.	(18 in.)	$9.00	$70.00	2½ to 3 ft.	(30 in.)	$20.00	$150.00
2 to 2½ ft.	(24 in.)	15.00	100.00				

Norway Spruce. (*Picea excelsa.*)

	(Distance apart)	Doz.	100		(Distance apart)	Doz.	100
1½ to 2 ft.	(18 in.)	$4.00	$30.00	3 to 4 ft.	(30 in.)	$15.00	$100.00
2 to 2½ ft.	(24 in.)	7.00	50.00	4 to 5 ft.	$2.50 each,	25.00	
2½ to 3 ft.	(27 in.)	8.00	60.00				

For other Evergreens, see pages 150–152.



Hedge of Hemlock Spruce.

HARDY CONIFERS.

We make NO CHARGE for PACKING on Nursery Stock.

Pinus strobus. (*White Pine.*)

ABIES balsamea. (*Balm of Gilead Fir.*) Rich dark green foliage, silvery underneath.

2½ to 3 ft.	$1.00 each	4 to 5 ft.	$2.50 each
3 to 4 ft.	1.50 each		

canadensis. (*See Tsuga.*)

concolor. (*Colorado Silver Fir.*) One of the most beautiful and graceful evergreen trees, growing in symmetrical pyramid form, with long feathery foliage, of silvery-green color, which curves upward. As a lawn specimen, it is one of the most decorative trees.

1½ to 2 ft.	$2.00 each	3 to 4 ft.	$4.00 each
2½ to 3 ft.	3.00 each	5 to 6 ft.	10.00 each

concolor violacea. Foliage silvery-blue.

1½ to 2 ft.	$2.50 each	3 to 4 ft.	$5.00 each

Fraseri. Similar to the Balsam Fir, but more beautiful in appearance; very hardy. Foliage dark green, bluish underneath.

	Each	Doz.		Each	Doz.
3 to 4 ft.	$2.50	$27.00	6 to 7 ft.	$4.00	$42.00

Nordmanniana. (*Nordmann's Silver Fir.*) A dense tree of symmetrical form with wide lustrous dark green needles, silvery underneath.

3 to 4 ft.	$4.00 each	4 to 5 ft.	$6.00 each

Veitchii. (*Veitch's Silver Fir.*) A beautiful Evergreen with a pronounced silvery tint; fine as a specimen.

2 to 3 ft.	$2.50 each	3 to 3½ ft.	$4.00 each

JUNIPERUS communis. (*English Juniper.*) Low-growing bushy plant; light glaucous foliage; very hardy.

	Each	Doz.		Each	Doz.
1½ to 2 ft.	$1.50	$15.00	2 to 2½ ft.	$2.00	$20.00

communis var. Hibernica. (*Irish Juniper.*) A beautiful glaucous-green variety of dense pillar-like growth; very desirable.

	Each	Doz.		Each	Doz.
2 to 2½ ft.	$1.25	$12.00	2½ to 3 ft.	$2.00	$20.00

communis var. suecica. (*Swedish Juniper.*) Grows in the form of a neat compact column; foliage golden green.

	Each	Doz.		Each	Doz.
2 to 2½ ft.	$1.50	$15.00	2½ to 3 ft.	$2.00	$20.00

communis var. prostrata. A dwarf spreading variety with trailing branches. ... $1.50 each

JUNIPERUS—*Continued.*

chinensis var. Pfitzeriana. A beautiful form with graceful, dark green foliage.

2 to 3 ft.	$2.00 each
3 to 4 ft.	$5.00 each

excelsa var. stricta. (*Slender Greek Juniper.*) Of slender conical outline, very symmetrical; foliage glaucous, dense and prickly. Valuable for window boxes.

	Each	Doz.
15 to 18 inches	$1.50	$16.00
18 to 24 inches	2.00	20.00

sabina. (*Savin Juniper.*) Dwarf prostrate spreading branches. Thrives in poor soils.

	Each	Doz.
12 to 18 in.	$1.00	$10.00
18 to 24 in.	1.50	15.00

sabina var. prostrata. Dull green leaves. Grows rapidly and is very effective for covering rocks and bare sunny positions. 12 to 18 in. spread ... $1.25 each; $12.50 per doz.

sabina tamariscifolia. (*Tamarix-leaved Savin.*) A procumbent variety of great beauty. Foliage a pleasing shade of gray-green. Fine for edging. 12 to 15 in. spread, $1.50 each; $15.00 per doz.

japonica aurea. (*Golden Japanese Juniper.*) Of erect conical habit; golden foliage. 2 to 2½ ft. ... $2.50 each

virginiana. (*The Common Red Cedar.*) Well-formed, cultivated specimens of this native Evergreen are highly ornamental. Splendid for producing natural landscapes.

	Each	Doz.		Each	Doz.
2 to 2½ ft.	$1.00	$10.00	4 to 5 ft.	$3.00	$32.00
3 to 4 ft.	2.00	20.00	5 to 6 ft.	4.00	42.00

Specimens. 6 to 12 ft., ... $6.00 to $15.00 each.

PICEA alba. (*White Spruce.*) A hardy species of quick growth. Valuable for planting near the sea.

2½ to 3 ft.	$1.25 each	**Specimens,** 4½ to 5 ft.	$2.50 each
3 to 4 ft.	1.75 each		

Douglasii. (*Pseudo-tsuga.*) (*Douglas Spruce.*) A grand variety of large conical form with horizontal spreading branches. Foliage pale green, silvery underneath.

2 to 2½ ft.	$1.50 each	3 to 4 ft.	$2.50 each

Specimens. 5 to 10 ft. ... $5.00 to $20.00 each

Engelmanni. Compact, pyramidal form; branches sometimes pendulous; foliage bluish-green.

	Each	Doz.		
1½ to 2 ft.	$1.00	$10.00	5 to 6 ft.	$6.00 each
3 to 4 ft.	3.00	32.00		

excelsa. (*Norway Spruce.*) This familiar Spruce is more extensively grown than any of the others. Very hardy and useful for forming hedges or wind breaks.

	Each	Doz.	100
2 to 2½ ft.	$.75	$7.00	$50.00
2½ to 3 ft.	.85	8.00	60.00
3 to 4 ft.	1.50	15.00	100.00
4 to 5 ft.	2.50	25.00	
5 to 6 ft.	3.50	35.00	

Specimens. 6 to 8 ft. ... $7.50 to $10.00 each
10 to 20 ft. ... 15.00 to 50.00 each

excelsa aurea. (*Golden Crested Spruce.*) The leaves on the upper sides of the shoots become golden-yellow.

	Each	Doz.		Each	Doz.
3 to 4 ft.	$3.00	$30.00	6 to 7 ft.	$5.00	$55.00
4 to 5 ft.	4.00	40.00			

excelsa var. inverta. (*Pendulous-Branched Spruce.*) A pendulous variety of the Norway Spruce; lateral branches droop gracefully.

3 to 4 ft.	$3.00 each

Specimens. 8 to 10 ft. ... $7.50 to $10.00 each

excelsa var. pygmæa. (*Dwarf Spruce.*) A very dwarf variety of slow growth, forming dense, compact plants; very ornamental. 12 to 18 in. ... $2.50 each

HARDY CONIFERS.—*Continued.*

PICEA.—*Continued.*

excelsa var. pyramidalis. (*Pyramidal Norway Spruce.*) A spire-like form with erect branches. Formal and effective.

2 to 3 ft.	$2.50 each	3 to 4 ft.	$3.50 each

orientalis. (*Oriental Spruce.*) Short lustrous dark green needles; forms a compact and graceful pyramidal tree. A good evergreen for groups or specimens.

	Each	Doz.		Each	Doz.
2 to 3 ft.	$2.00	$22.00	3 to 4 ft.	$3.00	$32.00

pungens. (*Colorado Spruce.*) The original form of the Colorado Spruce; foliage light green. Very hardy.

2 to 3 ft.	$2.50 each	3 to 4 ft.	$3.00 each

pungens glauca Kosteriana. The finest form of Colorado Blue Spruce. Very ornamental and invaluable as a specimen tree for the lawn.

1½ to 2 ft.	$2.00 each	3½ to 4 ft.	$6.00 each
2 to 2½ ft.	3.00 each	4 to 5 ft.	10.00 each
3 to 3½ ft.	5.00 each	5 to 6 ft.	$12.00 to 15.00 each

Larger Plants. Prices on application.

pungens glauca pendula. (*Weeping Blue Spruce.*) An attractive specimen tree with pendulous branches and rich blue foliage.

3 to 4 ft.	$5.00 each	4 to 5 ft.	$7.50 each

PINUS austriaca. (*Austrian Pine.*) A noble tree of rapid growth with massive horizontal branches covered with long, thick dark green foliage; very hardy.

	Each	Doz.		Each	Doz.
2 to 3 ft.	$1.50	$15.00	5 to 6 ft.	$5.00	$55.00
3 to 4 ft.	2.50	25.00	6 to 7 ft.	7.00	72.00

Picea pungens glauca Kosteriana. Blue Spruce.

Retinospora plumosa aurea.

PINUS densiflora. (*Japanese Red Pine.*) A rapid-growing and very ornamental Pine; the long slender needles are bright bluish-green. 3 to 4 ft., $3.00 each.

mughus. (*Dwarf Mountain Pine.*) An Alpine species extremely valuable for exposed situations; of dwarf, spreading habit, seldom over 4 feet in height. The foliage is of strong, deep green color and the branching growth of this beautiful bushy Pine makes it exceedingly desirable for lawn clumps, evergreen borders and terraces. It is one of the best Evergreens for planting near the sea.

	Each	Doz.		Each	Doz.
9 to 12 in. diam.	$.85	$9.00	18 to 24 in. diam.	$2.00	$22.00
12 to 15 in. diam.	1.25	12.50	24 to 30 in. diam.	3.00	34.00
15 to 18 in. diam.	1.50	15.00			

ponderosa. (*Bull Pine.*) A very hardy variety with short spreading branches; very prolific in cones. 3 to 4 ft., $3.00 each; $32.00 per doz.

resinosa. (*Red Pine.*) A native variety with red bark and light green foliage in whorls.

	Each	Doz.		
2 to 2½ ft.	$1.50	$16.00	5 to 6 ft.	$5.00 each
3 to 4 ft.	3.50	38.00		

rigida. (*Pitch Pine.*) A useful variety thriving on poor dry soils.

	Each	Doz.		Each	Doz
3 to 4 ft.	$1.50	$16.00	5 to 6 ft.	$3.00	$30.00

strobus. (*White or Weymouth Pine.*) One of the best native Pines. Useful for screens, windbreaks and backgrounds.

	Each	Doz.		Each	Doz.
2 to 3 ft.	$.90	$9.00	4 to 5 ft.	$2.00	$20.00
3 to 4 ft.	1.50	15.00	5 to 6 ft.	3.00	30.00

Specimens. 7 to 12 ft., $5.00 to $25.00 each.

sylvestris. (*Scotch Pine.*) One of the best trees for exposed situations.

	Each	Doz.		Each	Doz.
3 to 4 ft.	$1.25	$12.50	6 to 8 ft.	$3.50	$36.00
4 to 5 ft.	2.00	20.00	8 to 10 ft.	6.00	60.00

RETINOSPORA filifera pendula. Long, thread-like drooping, light green branches; graceful and beautiful.

	Each	Doz.		Each	Doz
1½ to 2 ft.	$1.75	$18.00	2½ to 3 ft.	$5.00	$55.00
2 to 2½ ft.	3.00	32.00			

filifera pendula aurea. A golden-leaved form of the preceding. Bushy plants, 15 to 18 in., $2.50 each. 18 to 24 in., $4.00 each.

pisifera. A fine pyramidal plant, distinct and graceful.

	Each	Doz.		Each	Doz
1½ to 2 ft.	$1.00	$10.00	3 to 4 ft.	$2.25	$22.50
2½ to 3 ft.	1.75	18.00			

pisifera aurea. A lovely golden form of the preceding.

	Each	Doz.		Each	Doz.
1½ to 2 ft.	$1.00	$10.00	3 to 4 ft.	$3.00	$33.00
2½ to 3 ft.	1.75	18.00			

Six plants of one variety at dozen rate.

HARDY CONIFERS.—*Continued.*

RETINOSPORA.—*Continued.*

plumosa. Forms a handsome pyramid of dense, feathery branches, fine light green foliage.

	Each	Doz.		Each	Doz.
1½ to 2 ft.	$1.00	$10.00	2½ to 3 ft.	$1.75	$17.50
2 to 2½ ft.	1.50	16.00	3 to 4 ft.	3.50	35.00

plumosa aurea. One of the best Evergreens, forming a pyramid of rich golden foliage, which holds its color the year round. It is one of the most brilliant and hardy conifers.

	Each	Doz.		Each	Doz.
1½ to 2 ft.	$1.00	$10.00	3 to 3½ ft.	$2.75	$30.00
2 to 3 ft.	1.75	18.00	3½ to 4 ft.	3.50	36.00

squarrosa Veitchii. A very showy and attractive Evergreen with fine feathery foliage of a bluish-green color.
2 to 2½ ft. ... $2.00 each | 3 ft. ... $3.00 each

Specimen and Standard Retinosporas. 6 to 10 ft., $10.00 to $30.00 each.

SCIADOPITYS verticillata. (*Japanese Umbrella Tree.*) A beautiful and most desirable Japanese Evergreen of erect pryamidal growth, with large, shining, deep green foliage in umbrella-like whorls. Protection of pine boughs or coarse matting is necessary during Winter in Massachusetts.
2 to 2½ ft. ... $4.00 each | 3½ ft. ... $7.50 each

TAXUS cuspidata. (*Japanese Yew.*) A showy variety of spreading habit; foliage light green.

	Each	Doz.		Each	Doz.
12 to 15 in.	$1.50	$16.00	18 to 24 in.	$3.00	$33.00
15 to 18 in.	2.00	22.00			

Specimens. 24 to 30 in., $5.00 to $7.50 each.

cuspidata var. brevifolia. A handsome form of the above with short dark green leaves.
1 to 1½ ft. ... $2.50 each | 1½ to 2 ft. ... $3.50 each

repandens. Of spreading habit with glossy dark green foliage; very ornamental.
12 to 18 in. ... $2.00 each | 18 to 24 in. .. $3.00 each

tardiva. A valuable Evergreen for bordering or where very low growth is desired; short, dark green foliage.
Round, mat-shaped plants. $1.50 each; $17.00 per doz.
Larger Plants. $2.50 each; $28.00 per doz.
Upright Plants. $2.50 each; $28.00 per doz.

tardiva aurea. Yellow form of the above. $2.50 each; $28.00 per doz.

TSUGA canadensis. (*Hemlock Spruce.*) A handsome native Evergreen, valuable as a specimen tree or for hedges and shelter-belts; thrives well in partial shade. Branches slender and graceful.

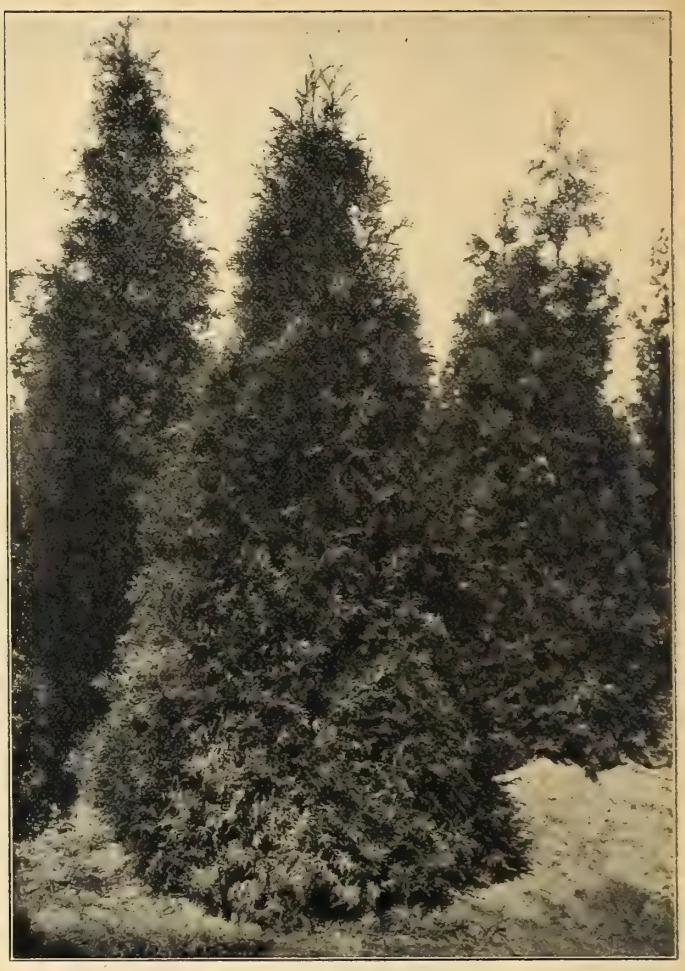
	Each	Doz.		Each	Doz.
2 to 2½ ft.	$1.50	$15.00	3½ to 4 ft.	$3.00	$32.00
2½ to 3 ft.	2.00	20.00	4 to 5 ft.	4.00	42.00
3 to 3½ ft.	2.25	22.50			

Sieboldi. (*Japanese Hemlock.*) A graceful tree with spreading slender branches; foliage dark green, striped white beneath.
2 to 3 ft. ... $3.00 each | 6 to 7 ft. ... $10.00 each
4 to 5 ft. ... 5.00 each

THUYA occidentalis. (*American Arborvitæ.*) Extremely useful for hedges, screens or lawn specimens. The habit is erect and pyramidal; foliage light green in color.

	Each	Doz.	100		Each	
3 to 3½ ft.	$1.25	$12.00	$90.00	7 to 8 ft.	$6.00	For smaller sizes see Page 149.
3½ to 4 ft.	1.50	15.00	100.00	8 to 9 ft.	8.00	
4 to 5 ft.	2.00	22.50		9 to 10 ft.	10.00	
5 to 6 ft.	3.00	32.00				
6 to 7 ft.	4.00	44.00				

Larger specimens, 10 to 18 ft., $12.00 to $50.00.



Thuya occidentalis. (*Arborvitæ.*)

THUYA occidentalis.—*Continued.*

—occidentalis lutea George Peabody. Foliage yellow.
2 to 2½ ft. ... $1.25 each | 3 to 4 ft. ... $2.50 each
2½ to 3 ft. ... 1.75 each | 5 to 6 ft. ... 3.50 each

—compacta. A dwarf compact form.

	Each	Doz.		Each	Doz.
12 to 18 in.	$1.75	$18.00	24 to 30 in.	$3.50	$38.00
18 to 24 in.	2.50	28.00			

Specimens. 3 to 4 ft., $5.00 to $7.50 each.

—Elwangeriana. Low, broad pyramid with slender branches; yellowish.

	Each	Doz.
2 to 2½ ft.	$1.50	$16.00
2½ to 3 ft.	2.00	22.00

—globosa. (*Globe Arborvitæ.*) Foliage green; compact; globular in form.

	Each	Doz.
9 to 12 in. diam.	$.60	$6.00
12 to 15 in. diam.	1.00	10.00
15 to 18 in. diam.	1.50	16.00
18 to 24 in. diam.	2.00	22.00

—pyramidalis. (*Pyramidal Arborvitæ.*) A valuable upright Evergreen, in habit like the Italian Cypress.

	Each	Doz.		Each	Doz.
2 to 3 ft.	$1.00	$10.00	4 to 5 ft.	$2.50	$26.00
3 to 4 ft.	1.50	16.00	5 to 6 ft.	3.50	36.00

Specimens. 6 to 8 ft., $5.00 to $7.50 each.

—pyramidalis Douglassii. A very attractive pyramidal Evergreen, resembling the Retinospora.
2 to 2½ ft. $1.75 ea. | 3 to 4 ft. $3.00 ea.
2½ to 3 ft. 2.25 ea. | 4 to 5 ft. 4.00 ea.

—siberica. (*Siberian Arborvitæ.*) Glaucous green foliage; very hardy.
1½ to 2 ft. $1.00 ea. | 3 to 3½ ft. $2.75 ea.
2 to 2½ ft. 1.50 ea. | 3½ to 4 ft. 3.50 ea.

Verveæneana. A gracefully drooping, yellow-marked arboritæ.
1½ to 2 ft. $.75 ea. | 3 to 3½ ft. $2.50 ea.
2 to 2½ ft. 1.00 ea. | 3½ to 4 ft. 3.00 ea.
2½ to 3 ft. 1.50 ea.

—Warreana. Of sturdy pyramidal growth.
1½ to 2 ft. $1.00 ea. | 3 to 3½ ft. $2.75 ea.
2 to 2½ ft. 1.50 ea. | 3½ to 4 ft. 3.50 ea.

Taxus cuspidata.

EVERGREEN SHRUBS.

ANDROMEDA floribunda. (*Lily of the Valley Shrub.*) Handsome evergreen plant with rich dark green foliage and upright panicles of waxy-white flowers in Spring. Requires same treatment as the Rhododendron. $1.75 each; $17.50 per doz.

Arboreum. (*Oxydendrum.*) A tall native shrub with glossy leaves. Pure white bell-shaped flowers. Aug. $1.00 each; $10.00 per doz.

Catesbæi. See Leucothoe.

AZALEA Hinode-giri. A desirable hardy evergreen variety producing in Spring great masses of fiery-red single flowers. Plants 12 to 15 inches high. $1.50 each; $15.00 per doz.

CALLUNA vulgaris. (*Erica*), (*Scotch Heather.*) Long racemes of deep rose-pink flowers. July to September. Dwarf. 35 cts. each; $3.50 per doz.

COTONEASTER horizontalis. Though by no means a new plant, this rare and perfectly hardy Cotoneaster deserves to be most widely planted. It is decumbent or semi-prostrate in habit, grows 3 to 4 ft. tall, forming a dense bush many yards through. The fruits are bright scarlet changing to crimson and the small leaves, which are dark green and almost round, are retained late into the Fall, and even up to Christmas. It is suitable for planting in rocky positions, and anywhere that dwarf-growing shrubs are required. 75 cts. each; $7.50 per doz.

Simonsi. A low growing shrub with glossy foliage almost evergreen and bright red holly-like fruits. Similar to *Horizontalis* but more upright. 60 cts. each; $6.00 per doz.

DAPHNE cneorum. A pretty dwarf spreading shrub, producing bright pink, sweet scented flowers in May to October. Excellent for rockeries or dwarf edgings. 50 cts. each; $5.00 per doz.

EUONYMUS japonica. See page 114.
radicans. See page 143.

LEUCOTHOE catesbæi. (*Andromeda.*) A showy dwarf evergreen shrub with gracefully arching branches; flowers white. Excellent plant for shady places. $1.00 each; $9.00 per doz.

KALMIA latifolia. (*Mountain Laurel.*) Bushy shrubs useful for massing with Rhododendrons or as an undergrowth in woodlands. Large showy clusters of pink and white flowers in June. Strong nursery-grown plants; vastly superior to collected stock.

	Each	Doz.	100
12 to 15 in.	$1.00	$10.00	$70.00
15 to 18 in.	1.50	15.00	110.00
18 to 24 in.	2.00	20.00	150.00

Broad Specimen Plants, $2.50 to $5.00 each.

Buxus sempervirens. (*Boxwood.*)

BAY TREES.—(*Laurus nobilis.*)

The supply of Bay Trees from Belgium is uncertain owing to the war, but should conditions change during Spring we shall endeavor to procure our usual supply. We have on hand some fine plants in the larger sizes. Prices on application.

BOXWOOD.—(*Buxus sempervirens.*)

These are trained in the form of Bay Trees and are used for similar purposes. They have been found to survive the Winter out of doors on the Massachusetts coast, with slight protection.

Pyramidal. 2½ ft., $2.50 each; 3 ft., $3.50 each; 3½ ft., $5.00 each; 4 ft., $6.00 each; 4½ ft., to 5 ft., $7.50 to $10.00 each.

Standards. Crowns 15 to 16 inch diam., $2.50 each; 16 to 18 inch diam., $4.00 each; 18 to 20 inch diam., $5.00 each.

Bush Form. Bushy plants 10 to 12 inches, 60 cts. each; $6.00 per doz.; $40.00 per 100. 12 to 15 inches, 75 cts. each; $7.50 per doz.; $50.00 per 100. 15 to 18 in., $1.00 each; $10.00 per doz.; 18 to 24 in., $1.75 each.

Globe-shaped. Very ornamental. 12 in x 12 in., $2.50 each; 15 in. x 15 in., $3.50 each; 18 in. x 18 in., $5.00 each; 24 in. x 24 in., $10.00 each.

Buxus Rotundifolia. (*Pyramids.*) Large-leaved variety; very ornamental in tubs or vases. 2 to 2½ ft., $2.00 each; 3 to 4 ft., $4.50 each; 4 to 5 ft., $6.00 each.

The prices quoted on Box Trees do not include tubs. If wanted in heavy, green painted tubs add $1.00 for each plant.

Kalmia Latifolia. (*Mountain Laurel.*)

RHODODENDRONS.

Planting of Rhododendrons in the Boston Parks; many having been supplied by us.

NAMED VARIETIES.

Album elegans. Free-flowering variety with blush flowers changing to white.
Atrosanguineum. A fine early variety with deep blood-red flowers in good-sized clusters.
Caractacus. Rich purplish-crimson; one of the earliest.
Charles Bagley. Gorgeous cherry-red flowers in large trusses; late.
Charles Dickens. Rich deep scarlet; fine habit and foliage.
Delicatissima. A very hardy variety with large, shining leaves; flowers white, suffused with pink.
Everestianum. Large rosy-lilac flowers, spotted with yellow, which are borne in great profusion. Fine habit and very hardy.
Edward S. Rand. Rich scarlet flowers, borne in very large trusses; vigorous grower and very hardy.
Henrietta Sargent. Beautiful pink flowers shading to yellow in the centre.
H. W. Sargent. Very large trusses of crimson flowers; good variety for grouping or as a specimen.
H. H. Hunnewell. Large heads of deep velvety crimson flowers; very desirable.
Kettledrum. Rich crimson flowers suffused with purple; a hardy and free-blooming sort.
Lady Armstrong. Pale rose, delicately spotted; very attractive.
Lady Cleremont. Tall-growing variety with rosy-scarlet flowers in large trusses.
Lady Grey Egerton. Very distinct, producing large trusses of silvery-blush flowers; fine foliage.
Mrs. C. S. Sargent. Very attractive flowers of bright pink, nicely fringed; fine truss and foliage.
Prof. C. S. Sargent. Bright scarlet flowers, produced in compact trusses; fine foliage and habit.
Roseum elegans. Flowers rosy-purple; an old favorite. Very hardy.
Salmoneum roseum. A lovely flower of bright salmon-rose; good foliage.

Prices of the above Rhododendrons:	Each	Doz.	100
15 in. to 18 in.	$1.35	$15.00	$115.00
18 in. to 24 in.	2.00	22.00	165.00
24 in. to 30 in.	3.00	35.00	275.00

Specimens Named Varieties. $5.00 each and upwards.

HARDY HYBRIDS UNNAMED.

Mixed Colors.

We grow a large assortment of the best English, large-flowering, hardy sorts. These are the most satisfactory of all Rhododendrons for general planting, for lawn groups and for borders near the residence.

The colors are brilliant, running chiefly in white, pink, rose, scarlet and crimson.

	Each	Doz.	100		Each	Doz.	100
12 to 15 in.	$.75	$7.50	$55.00	24 to 30 in.	$2.50	$25.00	$200.00
15 to 18 in.	1.00	10.00	75.00	30 to 36 in.	3.50	35.00	275.00
18 to 24 in.	1.50	15.00	110.00				

Specimen Plants. $5.00 each and upwards.

NATIVE VARIETIES.

Maximum. Suitable for clumps or masses in shady or partially shady situations, also useful for forming backgrounds for *R. catawbiense* and the Hardy Hybrid sorts. The flowers vary in color from white to delicate shades of pink.

	Each	Doz.		Each	Doz.
3 ft. bushy	$2.50	$25.00	3½ to 4 ft.	$4.00	$40.00

Special prices on carload lots of assorted sizes.

Catawbiense. A very hardy and free-blooming variety; excellent for groups or masses. Flowers in late Spring; color lilac-rose.

	Each	Doz.		Each	Doz.
2 to 3 ft.	$3.50	$35.00	3 to 4 ft.	$4.50	$50.00

Carolinianum. A graceful native species producing large pink flower-clusters in June. Fine plant for rocky slopes or for massing.

	Each	Doz.		Each	Doz.
1½ to 2 ft.	$3.50	$38.00	2½ to 3 ft.	$6.00	$60.00
2 to 2½ ft.	5.00	50.00			

Specimens. $10.00 each and upwards.

Six plants of one variety sold at dozen rate.

ORNAMENTAL AND SHADE TREES.

ACER platanoides. (*Norway Maple*). A large, handsome tree; foliage deep green. Fine variety for the street or lawn.

	Each	Doz.		Each	Doz.
8 to 9 ft. ...	$1.00	$11.00	12 to 14 ft. ...	$2.50	$25.00
10 to 12 ft....	1.50	15.00	14 to 16 ft. ...	4.00	40.00

Dasycarpum. (*Silver-leaved Maple*). A native species of rapid growth; foliage light green, reverse silvery-white. 1.25 14.00

Saccharinum. (*Sugar Maple*). A popular native tree of elegant form. Very desirable as an ornamental or shade tree.

	Each	Doz.		Each	Doz.
8 to 10 ft. ...	$1.25	$12.00	12 to 14 ft. ...	$2.00	$20.00
10 to 12 ft....	1.50	15.00	14 to 16 ft. ...	3.00	30.00

Polymorphum atropurpureum. (*Dwarf Japanese Maple*). A most beautiful dwarf hardy tree; foliage coppery-red. 1½ to 2 ft. ... 1.50 16.00
2 to 3 ft. 3.00

Polymorphum var. atro-dissectum. (*Cut-leaved Purple Japanese Maple*). Of drooping growth with cut-leaves of fern-like appearance. 2 to 3 ft. 3.00

Rubrum. (*Red or Scarlet Maple*). A native tree producing red blossoms before the leaves. Foliage changes in Autumn to brilliant scarlet. 8 to 10 ft. 1.75 17.50

Dasycarpum var. Wierii laciniatum. (*Weirs' Cut-leaved Maple*). A graceful tree with deeply cut foliage and recurving pendulous branches.
8 to 10 ft. 1.25 12.00
10 to 12 ft. 2.00 20.00
12 to 14 ft. 3.00 30.00

Negundo. (*Ash-leaved Maple*). Valuable for very cold or windy exposures. 6 to 8 ft. 1.00 10.00
Specimens 20 ft. and over, prices on application.

Platanoides, var. Schwedlerii. (*Schwedler's Norway Maple.*) The young foliage of this variety is bright crimson fading to purplish-green, a valuable tree.

	Each	Doz.		Each	Doz.
8 to 10 ft. ...	$1.50	$15.00	10 to 12 ft. ...	$2.00	$20.00
12 to 14 ft. ...			...	3.50	36.00

Specimens 16 to 24 ft., $7.50 to $25.00 each.

Tataricum var. Ginnala. (*Tartarian Maple.*) Handsome tree of medium size with small deeply notched leaves which change to bright crimson in the Autumn 1.00

ÆSCULUS Hippocastanum. (*Horse Chestnut*). A well-known species with flesh-colored hyacinth-like flower clusters in June. 8 to 10 ft. ... 1.50 16.00
10 to 12 ft. 2.00 20.00

Hippocastanum var. rubicunda. (*Red-flowering Horse Chestnut*). A very ornamental tree. The flowers are deep red contrasting well with the dark foliage. 8 to 10 ft. 2.50 25.00

Hippocastanum var. alba fl. pl. (*Double Flowering White Horse Chestnut.*) 8 to 10 ft. ... 2.00 20.00

AILANTHUS glandulosa. (*Tree of Heaven*). A lofty, rapid-growing tree with feathery tropical foliage. 10 to 12 ft. $1.25 $12.50

AMELANCHIER canadensis. (*Shad Bush*). Dwarf spreading tree producing in early Summer small white blossoms; fruit purplish, sweet and edible. .75 7.50

ARALIA spinosa. (*Hercules Club. Acanthopanax spinosum.*) A small tropical-looking tree with pinnate leaves, prickly stems and large panicles of white flowers in August. ... ... .75 7.50

BETULA alba var. atropurpurea. (*Purple-leaved Birch*). A variety of vigorous growth, foliage coppery-red. 6 to 8 ft. 2.00

Papyrifera. (*Paper or Canoe Birch*). A very ornamental native tree with pendulous branches and silvery-white bark.

	Each	Doz.		Each	Doz.
6 to 8 ft. ...	$.75	$7.50	8 to 10 ft. ...	$1.25	$12.50
10 to 12 ft. ...			...	2.00	20.00

Specimens, 15 to 20 ft., $7.50 each and upwards

Alba var. laciniata pendula. (*White Cut-leaved Weeping Birch.*) A popular tree of tall, slender growth with finely cut foliage borne on drooping branches; bark silvery-white. Very ornamental.

	Each	Doz.		Each	Doz.
6 to 8 ft. ...	$1.50	$15.00	8 to 10 ft ...	$2.00	$20.00
10 to 12 ft. ...			...	3.00	30.00

CARPINUS americana. (*American Hornbeam*). A native tree growing from 15 to 20 ft. in height. Similar in growth to the beech, but inclined to grow more bushy. 6 to 8 ft. 1.50 18.00

Horse Chestnut. (*Æsculus*)

CASTANEA americana. (*American Sweet Chestnut*). A well-known native tree producing small but very sweet nuts. Very handsome when in bloom. 6 to 8 ft. ... ... Each $1.25 Doz. $12.50

CATALPA Bungei. (*Chinese Catalpa*). A showy dwarf tree with globular head. Very effective for lawn or terrace decoration. 2.00

Kæmpferi. (*Japanese Golden Catalpa*). A species of rapid growth with light green leaves. Fragrant white flowers in panicles. 6 to 8 ft. 1.25 14.00
10 to 12 ft. 2.00 20.00

Speciosa. (*Western Catalpa*). An effective native tree of tropical appearance with large leaves and fragrant white flowers in pyramidal clusters. Long ornamental fruit pods. 6 to 8 ft. ... 1.00 10.00

CELTIS occidentalis. (*Nettle Tree or Hackberry*). Ornamental native tree resembling the elm, with numerous slender branches. Its brownish-black fruit is very effective in Winter. 6 to 8 ft. ... 1.50

CERASUS avium. var. alba plena. (*Double White flowering Cherry.*) A very ornamental dwarf tree especially adapted for groups or lawn specimens; flowers white, produced in dense masses early in Spring. 2.50

J. H. Veitch. A handsome variety of the Japanese Cherry, producing deep rose-pink double flowers in early Spring; one of the most beautiful. 2.50

Pseudo-cerasus, Hizakura. Double deep pink flowers; buds crimson. 2.50

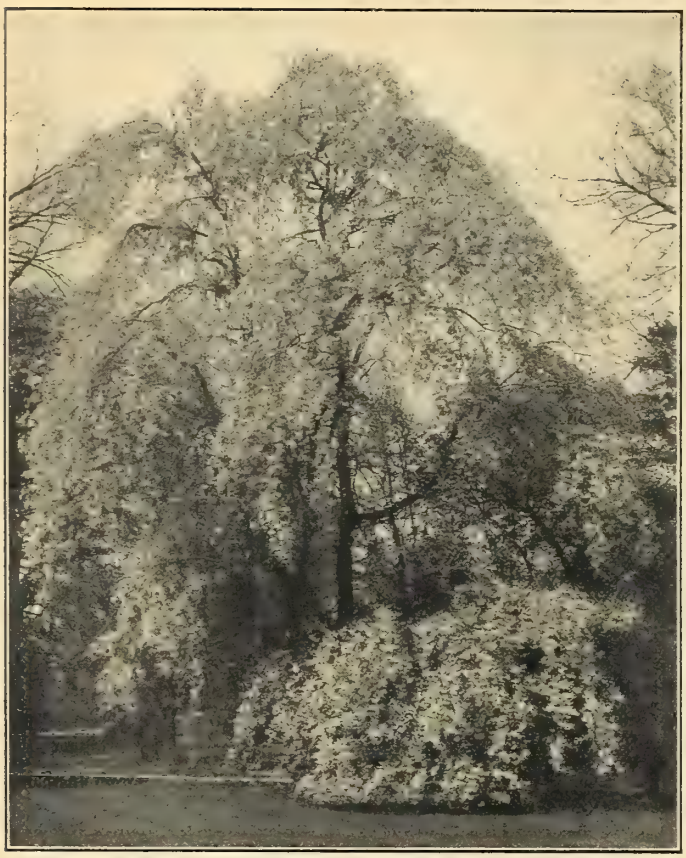
Japonica rosea pendula. (*syn. Prunus subhirtella var. rosea pendula.*) (*Japanese Weeping Cherry.*) A beautiful tree with graceful arching branches which droop to the ground. The dencate pink flowers appear before the foliage. One of the finest weeping trees. $2.50 each.

Watereri. Large semi-double flowers of rosy-pink; very ornamental. $2.50 each.

CERCIDIPHYLLUM japonicum. (*The Katsura Tree.*) A rapid-growing Japanese tree with small heart-shaped leaves. Thrives best in damp soils. Each Doz.
6 to 8 ft. $1.50
8 to 10 ft., ... 2.00

CERCIS canadensis. (*Judas Tree or Red Bud.*) A low-growing native tree with light green foliage. Before the leaves appear the stems are covered with a profusion of reddish-purple flowers. 1.00 $10.00

ORNAMENTAL AND SHADE TREES.—*Continued.*



Cerasus japonica rosea pendula. (*Japanese Weeping Cherry.*)

CORNUS florida. (*White-flowered Dogwood.*) An American species of spreading irregular form, growing about 25 ft. high. The pure white flowers cover the trees in early Spring. 3 to 4 ft. Each $1.00 Doz. $10.00
4 to 5 ft. 1.25 14.00

Florida var. flore rubro. (*Red-flowered Dogwood.*) Similar to the preceding, but with pink flowers. Very showy. Each Doz.
3 to 4 ft. ... $1.75 $18.00 | 4 to 5 ft. ... 2.50 25.00

For other varieties of Cornus see Ornamental Shrubs.

CRATAEGUS cordata. (*Washington Thorn.*) ... ... Each $1.00 Doz. $10.00

Crus-galli. (*Cockspur Thorn.*) A well-known variety with long thorns and glossy foliage; fruit bright red. 3 to 4 ft. .50 5.00
4 to 5 ft. ... ... .75 7.50

Oxycantha var. coccinea fl. pl. (*Paul's Double Scarlet Hawthorn.*) One of the best double varieties; flowers brilliant carmine. 6 to 8 ft. 2.00

Oxycantha var. alba. fl. pl. (*Double White Hawthorn.*) Small double white flowers; very ornamental. 6 to 8 ft... 2.00

Oxycantha var. rosea fl. pl. Double pink. 2.00

Oxycantha. The common English Hedge Thorn; flowers single white. 3 to 4 ft. .50 5.00
5 to 6 ft. ... ... .75 7.50

CYPTISUS laburnum. (*Golden Chain.*) A dwarf tree bearing long racemes of golden-yellow flowers in June. **Standards,** 5 to 6 ft.. ... ... 1.50 16.00

FAGUS ferruginea. (*American Beech.*) One of our finest forest trees. 4 to 5 ft. 1.25

Sylvatica. (*European Beech.*) A compact tree with beautiful dark green foliage. The dead leaves hang on throughout the Winter. One of the best trees for forming a screen. 4 to 5 ft. 1.00 10.00
5 to 6 ft. 1.50 15.00

Sylvatica var. asplenifolia. (*Fern-leaved Beech.*) A very beautiful form with finely cut leaves. 5 to 6 ft. 2.50

FAGUS.—*Continued.*

Sylvatica var. purpurea. (*Copper Beech.*) One of the best ornamental trees for individual planting; foliage purple. 4 to 5 ft. ... ... Each $1.75 Doz.
5 to 6 ft. 2.25

Sylvatica purpurea Riversii. (*River's Purple Beech.*) Compact, symmetrical habit of growth; foliage crimson in the Spring, changing to dark purple in Summer; very ornamental as a lawn specimen. 4 to 5 ft. 2.00
5 to 6 ft. 3.00
8 to 10 ft. 10.00

Sylvatica var. pendula. (*Weeping Beech.*) Very ornamental tree of beautiful weeping habit. 4 to 6 ft. 2.50

GLEDITSCHIA triacanthos. (*Three-cornered Acacia, or Common Honey Locust.*) A fast-growing native tree with strong thorns and fine foliage; very useful for hedges. 3 to 4 ft. ... ... .50 $5.00

GYMNOCLADUS canadensis. (*Kentucky Coffee Tree.*) A native tree of medium size with bluish-green feathery foliage. Desirable for street or lawn planting. 7 to 9 ft. 1.50

JUGLANS cinera. (*Butternut.*) A strong-growing tree of medium size, bearing large nuts. 6 to 8 ft. 1.50

Nigra. (*Black Walnut.*) A native tree of great size and majestic habit; foliage very ornamental .. 1.25

KOELREUTERIA paniculata. (*Varnish Tree.*) A hardy tree of medium size producing showy panicles of yellow flowers in July 1.50

LARIX americana. (*American Larch.*) 6 to 7 ft. 1.00 10.00

europaea. (*European Larch.*) An elegant quick-growing tree with light green, needle-like leaves which turn to yellow in Fall. 5 to 6 ft. ... 1.00
7 to 8 ft. 2.00

Specimens. 16 to 18 ft., $15.00 each.

LIQUIDAMBAR styraciflua. (*Sweet Gum Tree*). One of the finest American trees; medium size; green star-shaped leaves, changing in Autumn to crimson. 6 to 8 ft. 1.50

LIRIODENDRON tulipifera. (*Tulip Tree.*) A grand native tree of rapid growth; dense foliage dark, glossy green. Each Doz.
5 to 6 ft. ... $1.00 $10.00 | 8 to 10 ft. ... 2.00 20.00

MAGNOLIA atropurpurea. Large purple flowers. 2.50

Conspicua. (*Chinese White Magnolia*). A valuable variety producing large, snow-white flowers before the foliage appears. 2.50

Pyrus floribunda. (*Flowering Crab.*)

ORNAMENTAL AND SHADE TREES.—*Continued.*

MAGNOLIA.—*Continued.*

	Each	Doz.
Halleana. (*Stellata*). (*Hall's Japan Magnolia.*) A dwarf bushy variety producing large semi-double flowers in abundance; very early. 2 to 2½ ft.	$2.50	
Lennei. (*Lenne's Magnolia*). Flowers reddish purple.	2.50	
Soulangeana. (*Soulange's Magnolia*). A vigorous variety with large white and purple fragrant flowers. One of the most popular.	2.50	
Extra Large Plants	3.50	
MALUS. (*Fragrant Flowering Crab.*)		
Dawsoniana. Single, pale pink. 2 to 3 ft.	2.00	
Floribunda. (*Flowering Crab*). Single flowers, carmine in bud, white when open. Small red fruit in Autumn ...	2.00	
Floribunda var. Atrosanguinea. (*Flowering Crab*). Flowers of a deeper color than the above	2.00	
Floribunda var. Parkmani. (*syn. Halleana*). (*Parkman Crab.*) A showy variety of medium height, bearing large double dark rose flowers.	2.00	
Ioensis var. Betcheli. (*Bechtel's Crab*). One of the most beautiful of the flowering Crabs. Bears masses of double delicate pink flowers; very fragrant.	2.00	
Riversii. (*River's Crab.*) Bright rosy-red; semi-double. 3 to 4 ft.	2.00	
Scheideckeri. Flowers double flesh color	2.00	
Spectabilis. (*Chinese Flowering Crab.*) Semi-double pink flowers. 4 to 5 ft.	1.00	
Spectabilis flore albo-pleno. 5 to 6 ft.	1.50	
MORUS alba var. tatarica pendula. (*Tea's Weeping Mulberry*). A superb variety with long, pendulous branches, which droop to the ground. One of the best dwarf weeping trees	2.50	
PLATANUS occidentalis. (*American Buttonwood or Plane.*) A native variety which develops into a massive tree. 8 to 10 ft.	1.25	
POPULUS alba var. Bolleana. (*Bolle's Poplar*). In habit resembles the Lombardy; leaves glossy green above, silvery beneath. 8 to 10 ft.	1.25	$14.00
12 to 14 ft.	2.00	20.00
Balsamifera. (*Balm of Gilead.*) A native tree of luxuriant growth, with large glossy foliage. 8 to 10 ft.	1.25	14.00
Monilifera. (*Carolina Poplar*). A fine spreading variety of robust growth; leaves dark, glossy green. Valuable for street planting or for screens. 10 to 12 ft.	1.00	10.00

Nigra var. fastigiata. (*Lombardy or Italian Poplar*). A well-known variety of tall pillar-like growth.

	Each	Doz.		Each	Doz.
8 to 10 ft. ...	$1.00	$10.00	10 to 12 ft. ...	$1.50	$15.00
12 to 14 ft.				2.00	20.00

PTELEA trifoliata. (*Hop Tree.*) A loosely branched tree with glossy-green foliage, which if bruised exhales a pleasant hop-like odor; green fruit pods in Fall. 5 to 6 ft.	.75	
QUERCUS rubra. (*Red Oak*). A large native tree with deeply cut bright green leaves; foliage purplish-red in Fall. 8 to 10 ft.	2.00	20.00

Palustris. (*Pin Oak*). Foliage deep green and finely divided; one of the most desirable varieties.

	Each	Doz.		Each
8 to 10 ft. ...	$2.00	$20.00	12 to 14 ft. ...	$4.00

Specimens. $7.50 to $15.00 each.

SALISBURIA adiantifolia. (*Gingko or Maidenhair Tree.*) An attractive tree of medium height, with foliage resembling the Maidenhair Fern.

	Each	Doz.		Each	Doz.
6to 8 ft. ...	$1.00	$12.00	8 to 10 ft.	$1.50	$15.00
10 to 12 ft.				2.50	25.00

SALIX Caprea var. pendula. (*Kilmarnock Weeping Willow*). Very graceful weeping tree with glossy green foliage. 6 to 7 ft. ...	2.00	
Elegantissima. (*Thurlow's Weeping Willow*). A graceful weeping tree with leader of erect growth and side branches drooping. 8 to 9 ft. ...	1.50	
Babylonica. (*Babylonian Weeping Willow*). The well-known large Weeping Willow	1.00	10.00

Pentandra syn. laurifolia. (*Laurel-leaved Willow*). Dark green glossy leaves. Excellent for seashore planting.

	Each	Doz.		Each	Doz.
4 to 5 ft. ...	$.50	$5.00	5 to 6 ft.	$ .75	$7.50
7 to 8 ft.				1.50	15.00

Vitellina aurea. (*Yellow-Barked Willow*). A handsome tree, conspicuous at all seasons but particularly in Winter on account of its yellow dark. 6 to 8 ft.	1.00	10.00

Salisburia adiantifolia. (*Gingko or Maiden Hair Tree.*)

	Each	Doz.
SOPHORA japonica. (*Japanese Pagoda Tree*). A dwarf tree with leaves like those of the Wistaria; creamy-white flowers	$1.00	$10.00
SORBUS aucuparia. (*European Mt. Ash*). A very ornamental tree of medium height with attractive compound leaves. Flowers white, followed by clusters of orange-red berries. 8 to 10 ft....	1.50	15.00
Aucuparia var. pendula. (*Weeping Mountain Ash*). Similar to the above, but with drooping branches. 10 to 12 ft.	2.50	
SYRINGA japonica. (*Japan Tree Lilac*). A handsome tree of neat compact habit.	1.50	15.00
TILIA americana. (*American Linden*). A rapid-growing native tree with very large leaves and fragrant yellow flowers. 8 to 10 ft.	1.50	15.00
Dasystyla. (*Crimean Linden.*) A vigorous tree with cordate dark green glossy leaves and bright yellow bark in Winter. 8 to 10 ft.	1.75	17.50
Vulgaris or Europæa. (*Lime or European Linden*). Fine symmetrical tree of large size, with large leaves and fragrant flowers. 8 to 10 ft. ...	1.50	15.00
ULMUS americana. (*American Elm*). The well-known native variety. 8 to 10 ft.	1.25	14.00
10 to 12 ft.	2.00	20.00
Campestris. (*English Elm*). An erect tree of compact growth with smaller leaves than those of the American. 10 to 12 ft.	2.00	20.00
Campestris var. Wheatley's. (*Wheatley's Cornish Elm*). A dwarf variety with small leaves. Grafted on 7 ft. stems. 10 to 12 ft.	2.00	20.00
Montana var. pendula. (*Camperdown Elm.*). Grafted on stems 4 to 5 ft. high, forms one of the most graceful drooping trees; 4 year heads	3.50	
VIRGILIA lutea. (*syn. Cladrastis tinctoria.*) (*Yellow Wood.*) One of the finest of our native trees, with graceful branches that bear drooping racemes of sweet-scented white flowers in June. Very desirable. 7 to 9 ft.	2.00	20.00

FRUIT TREES AND SMALL FRUITS.

The fruit trees we offer are excellent young stock. Trees when received should be planted at once in rich, prepared soil, the roots being carefully separated and spread. If dry weather follows planting, the trees must be watered and mulched. Branches of last season's growth should be well cut back, thus encouraging the vigorous growth of new shoots.

Black Tartarian Cherry.

APPLES.

50 cts. each; $5.00 per doz.; $30.00 per 100.
Larger trees, 75 cts. each; $7.00 per doz.; $50.00 per 100.

SUMMER APPLES.

Early Harvest. Large; pale yellow; tender and of fine flavor. One of the earliest.
Red Astrachan. Large; crimson; crisp; juicy, slightly acid.
Sweet Bough. Large; pale yellow; sweet, very productive.

AUTUMN APPLES.

Gravenstein. Very large; yellow, streaked red; fine quality.
Wealthy. Medium size; skin smooth and mostly covered with dark red; very hardy.

WINTER APPLES.

Baldwin. Bright red; shaded yellow; crisp and juicy; one of the most popular.
Fameuse or Snow. Medium; deep crimson; very tender.
Grimes Golden. Golden yellow, sprinkled with gray dots; flesh crisp, tender and rich.
Hubbardston Nonsuch. Large round; striped yellow and red; rich and delicious; great bearer.
King of Tompkins County. Large, beautiful red ;juicy, rich aromatic flavor.
McIntosh Red. Large and handsome; skin mostly covered with bright red; flesh white.
Newtown Pippin. Bright yellow with distinct pink blush; firm, crisp and juicy; one of the very best keepers.
Northern Spy. Large; striped red, very tender; splendid keeper.
Rhode Island Greening. Large, greenish yellow; excellent for dessert and cooking. Keeps until March.
Roxbury Russet. Medium; yellow russet; productive.
Stark. Greenish-yellow, mottled red; good late keeper.
Stayman's Winesap. A dark, rich, red apple with indistinct stripes; flesh yellow, firm and juicy.
Sutton Beauty. Fruit medium; skin yellow, striped crimson.
Tolman Sweet. Medium size; whitish yellow; sweet; excellent for baking.
Wolf River. Of immense size and beauty; red on a yellow ground; strong grower.

APPLES.—*Continued.*

CRAB APPLES.

Hyslop. Large; dark crimson; excellent for cooking.
Transcendent. Handsome, large, red; excellent quality.

DWARF APPLES.

$1.00 each; $10.00 per doz.

The dwarf trees are best suited for the home garden where the space is limited. They can be planted 6 to 8 feet apart and with good care will bear abundantly in about three years. We can supply the following varieties on dwarf stock.
Red Astrachan, Gravenstein, Wealthy, Northern Spy, Baldwin, King of Tompkins County.

PEARS.

50 cts. each; $5.00 per doz.; $38.00 per 100.
Larger trees, 75 cts. each; $7.50 per doz.

SUMMER PEARS.

Bartlett. Yellow with red cheek; productive and of luscious flavor.
Clapp's Favorite. A popular variety; large, yellow and red; sweet and melting.

AUTUMN PEARS.

Beurre Bosc. Large; cinnamon russet; rich and delicious; one of the best.
Duchesse D'Angouleme. Very large, white flesh, rich and juicy.
Flemish Beauty. Large and symmetrical; yellow and russet; rich and juicy.
Sheldon. Russet, with red cheek; fine flavor.
Seckel. Small; yellowish-brown; delicious spicy flavor.

WINTER PEARS.

Beurre D'Anjou. Large; greenish russet; flesh melting; splendid flavor.
Lawrence. Medium size; golden-yellow, rich flavor.

DWARF PEARS.

$1.00 each; $10.00 per doz.

The following list of select varieties can be supplied grafted on dwarf stock for planting in the same manner as the dwarf apples.
Bartlett, Clapp's Favorite, Duchesse D'Angouleme, Seckel, Beurre d'Anjou.

CHERRIES.

Extra strong trees, $1.00 each; $10.00 per doz.
50 cts. each; $5.00 per doz.

Black Tartarian. Very large; bright purple; rich and fine.
Governor Wood. Light yellow and red; large and tender.
Montmorency. A beautiful, large, red, acid cherry; very hardy and productive.
Napoleon. Large, pale yellow, with bright red cheek; sweet and tender.
Schmidt's Bigarreau. Fruit deep mahogany color; attractive and delicious in quality.
Early Richmond. Medium size; dark red; rich acid flavor.

PLUMS.

75 cts. each; $7.50 per doz.

PLUMS OF EUROPEAN TYPE.

Bradshaw. A large oval; dark violet red; sweet and good.
Green Gage. Small; skin greenish-yellow, marked with red; flesh yellow; rich and sweet.
Lombard. Medium; violet red; pleasant flavor; very productive. A favorite for preserves.
October Purple. Large; purplish-yellow; of superb quality.
Shropshire Damson. A medium-sized dark purple variety; esteemed for preserves.

JAPANESE PLUMS.

Abundance. Amber, turning to cherry; rich flavor.
Burbank. Beautiful clear cherry red; yellow flesh; sweet.
Wickson. Fruit deep maroon; flesh of fine texture; delicious and sweet.

Not less than 50 of a kind at hundred rate.

TRAINED AND POT-GROWN FRUIT TREES.

See our Autumn Catalogue for List of Varieties and Prices.

FRUIT TREES AND SMALL FRUITS.—*Continued.*

PEACHES.

35 cts. each; $3.50 per doz.; $35.00 per 100.

Larger size, 50 cts. each; $5.00 per doz.; $35.00 per 100.

Alexander. Large, very early; bears young. Freestone.
Belle of Georgia. Rich creamy-white skin; red cheek; flesh white, firm and sweet. Freestone.
Carman. Large, pale yellow; blush cheek; tender, juicy white flesh. Freestone.
Crawford's Early. Large, yellow, with red cheek; a popular variety. Freestone.
Crawford's Late. Very large; yellow; fine late sort. Freestone.
Champion. Skin creamy-white, with red cheek; early. Freestone.
Elberta. A superb variety; yellow, with red cheek; excellent quality. Freestone.
Greensboro. Yellow, with crimson cheek; flesh white, fine quality. Semi-cling.
Mountain Rose. Large; red, with white flesh; early. Freestone.

QUINCES.

75 cts. each; $7.50 per doz.

Champion. Fruit very large and productive; cooks tender.
Orange. Large; golden-yellow; fine sort for preserves.

CURRANTS.

$2.00 per doz.; $12.00 per 100.

Black Naples. Very large; black; splendid for preserves.
Cherry. Fruit large; deep red and rather acid.
Fay's Prolific. Very large; bright red and excellent flavor.
White Grape. Large; yellowish white; fine quality; the best white sort.

GRAPES.

Strong plants, 50 cts. each; $5.00 per doz.

BLACK AND BLUE VARIETIES.

Campbell's Early. Large black berries; quality rich and sweet.
Concord. Vigorous grower; excellent flavor.
Moore's Early. Bunch, and berry large; very early.
Worden. Large and sweet. Ripens well in cold localities.

RED GRAPES.

Brighton. One of the most desirable of the early red grapes.
Catawba. A popular sort; large berries; excellent flavor.
Delaware. Superior as a table grape; flesh very tender.

WHITE GRAPES.

Green Mountain. Very hardy and productive; sweet.
Moore's Diamond. Vigorous grower; color greenish white.
Niagara. Fine hardy sort; fruit tender and sweet.
Pocklington. Fruit large; color light golden-yellow.

HOT-HOUSE GRAPES.

Planting Canes. $3.50 each.
Strong Planting Canes. $5.00 each.
Fruiting Canes. $8.00 each. *We can supply the Fruiting Canes in the following varieties only*—**Alicante, Black Hamburg, Madresfield Court, Muscat of Alexandria, Gros Colman.**

Alicante. Bunches large and usually shouldered; berries large and oval, jet black and covered with a thin blue bloom. An excellent grape for late keeping, in flavor resembling the Black Hamburg.
Black Hamburg. Bunches large and well shouldered; berries large, roundish oval, deep blue-black with fine blue bloom; flesh tender, juicy and rich.
Gros Colmar. Bunches large; berries very large, round and black when well ripened. Flesh sweet and juicy but not rich. A handsome grape.
Lady Hutt. Berries round and white; of excellent quality; hanging late.
Madresfield Court. (Black Muscat.) Bunches very large; berries large; oval, black, flesh firm, juicy and melting, with rich Muscat flavor.
Mrs. Prince's Black Muscat. Bunches large; berries medium-sized; oval, nearly black.
Muscat of Alexandria. Bunches large, shouldered and rather loose; berries large, oval, of transparent pale amber color; flesh firm, sweet and of richest flavor. This is the finest white grape cultivated.
Mrs. Pearson. Berries large and roundish oval, of golden color; flesh firm, juicy and rich.

BLACKBERRIES.

$1.00 per doz.; $6.00 per 100.

Agawam. Very hardy sort with jet black berries; sweet.
Eldorado. Large jet black berry; melting flavor; sweet and rich.
Erie. An early variety; fruit uniform and sweet.
Snyder. One of the most productive; fruit sweet and melting.

DEWBERRY.

Lucretia. A trailing variety of the blackberry, ripening between the Raspberry and Blackberry. Fruit large and handsome. $1.00 per doz.; $6.00 per 100.

RASPBERRIES.

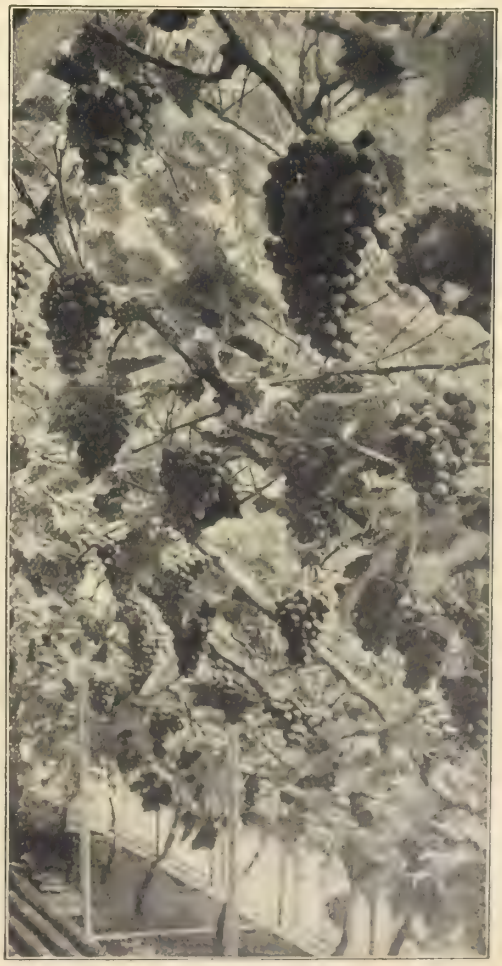
$1.00 per doz.; $7.00 per 100, except where otherwise priced.

Cuthbert. Large dark crimson berries of excellent quality and firm texture; heavy cropper. Ships well.
Loudon. Bright red berries of large size and fine quality.
Golden Queen. Large yellow fruit; very productive.
Kansas. (*Black Cap.*) Large black berries of excellent quality; very hardy and productive.
Marlboro. Crimson fruit of large size; very early.
St. Regis. (*Ranere.*) A variety of recent introduction, producing fruit from June to October. The berries are large, bright red in color and of fine flavor. $2.00 per doz.; $15.00 per 100.

GOOSEBERRIES.

25 cts. each; $2.50 per doz.

Downing. Large; pale green, strong grower.
Industry. Fruit large, dark red and good flavor.
Red Jacket. Fruit large and smooth, rich ruby-red in color and fine flavor.
White Smith. Large; yellowish-green.



Black Hamburg Grape.

STRAWBERRY PLANTS.

Our strong pot-grown plants give a full crop of fruit ten or eleven months after they are set out. Plant in July and August. We have the best 32 varieties for market and home use adapted to our climate. These, if planted in July and August, produce a large crop the next Summer. Being grown in pots they may be shipped to a distance and planted with almost no interruption to their growth. The plants may be set in beds of three rows one foot apart and one foot distant in the rows, with a space of two and one-half feet between the outside rows of adjoining beds left for a pathway. They may also be planted in single rows three feet apart and one foot apart in the rows.

All the varieties offered are perfect-flowering (bisexual) except where marked P. The latter are pistillate and require a row of a perfect-flowering sort planted every 8 or 10 feet to pollenize their blossoms.

NEW VARIETIES OF STRAWBERRIES.

Early Jersey Giant. A new, medium-early variety of great merit. The berries are of conical shape with pointed tips and are a bright crimson in color, with a delicious flavor and aroma.

Billy Sunday. A medium-early variety which is a good yielder of berries of fine size, color and flavor.

Premier. A wonderfully productive and very early new variety. The mammoth berries are of beautiful form, rich bright red throughout and very delicious. An excellent keeper and fine shipping variety.

Warren. The plants are very vigorous and produce a large crop of high-colored and fine flavored fruit. Awarded first prize *Mass. Hort. Soc.*

Layer Plants of the above "New Varieties" for delivery April and May. $2.50 per 100; $20.00 per 1,000.

FARQUHAR'S "SELECT" VARIETIES.

FIRST EARLY.

Alpha. A new, very early variety, producing strong, vigorous plants which are very productive. The fruit is of large size, attractive color and fine quality.

Excelsior. This is decidedly the best early Strawberry and the earliest good Strawberry. The fruit is of round, conical form, glossy, dark-red color, and of mildly acid flavor.

Suburban. This berry is exceedingly productive, thriving well on light land, and is considered one of the best new sorts. Fruit large, conical, firm and of good flavor.

SECOND EARLY.

Glen Mary. Large, conical, bright red berries; fine flavor.

Senator Dunlap. The fruit is large, rich and dark red clear to the centre, with a very rich flavor. It will keep in fair condition for several days on the vines after being ripe enough to pick.

MEDIUM.

Barrymore. The plants are of strong growth and very productive. The conical shaped berries are of medium size and of a dark, glossy, crimson color; the flesh is a rich red and very juicy.

Big Joe. A magnificent new Strawberry of robust growtn and very prolific. The berries are light crimson in color, unusually large and of fine quality.

MEDIUM.

Golden Gate. A strong growing variety bearing rich crimson fruit without green tips and with quality similar to the *Marshall.* It blooms early and late, making it a good variety to pollenize the pistillate sorts.

Marshall. The fruit of this remarkable sort is of enormous size, of handsome, glossy dark crimson color, and of delicious flavor. It is one of the best midseason berries, either for private use or market. It is a vigorous grower and requires good soil and high cultivation. As it does not thrive in all soils, it should not be planted extensively until its adaptability is ascertained.

McAlpin. Very productive, and is considered by many growers to be one of the best of the newer introductions. The berries are a beautiful scarlet in color, very large and of rich, luscious flavor.

Nick Ohmer. Dark glossy red globular berries of superior flavor, fine for forcing.

LATE TO VERY LATE.

Chesapeake. The plants of the Chesapeake are large and vigorous with rich dark green foliage. The fruit is of large size, deep red in color and of a rich aromatic flavor.

Commonwealth. This is the latest of all Strawberries; bearing large, conical, deep crimson fruit, sweet and of quality equal to the well-known Bubach. Not only an extra large berry, but also very productive, of deep rich color, solid and quite juicy.

William Belt. An exceptionally fine berry. In quality it heads the list. The large berries are glossy, deep red; late as Gandy.

Layer Plants of the above "Select Varieties" for delivery April and May. $2.00 per 100; $15.00 per 1,000.

STANDARD VARIETIES.

FIRST EARLY.

Early Ozark. One of the most productive early varieties, producing large dark-red berries of rather acid flavor, but very delicious. The plants are of vigorous growth with fine dark-green foliage.

St. Louis. A very productive, early variety, with large berries, similar to Excelsior. The plant is of vigorous growth and a good sort for the home garden.

SECOND EARLY.

Climax. This is an extremely popular new variety, immensely productive, the berries being slightly over medium size. Plant vigorous healthy grower, of a peculiar shade of green that can be distinguished from other varieties.

Sample P. Excellent for either market or home use; prolific, large, firm and delicious.

MEDIUM.

Abington. A strong native variety of recent introduction. The fruit is of large size, bright red in color, very solid and of excellent flavor.

Brandywine. A large heart-shaped berry, perfect in form, bright red in color, firm flesh, red to the centre and of rich spicy flavor. A great cropper, especially on heavy soils, holds its fruit well up from the ground and generally succeeds everywhere.

MEDIUM.

King Edward. A very productive mid-season variety with large conical, glossy-red berries of delicious flavor. The plants are of strong, healthy growth with large dark-green foliage.

Longfellow. The plants of this fine new variety are of vigorous growth and very productive. Fruit highly colored, conical in shape and inclined to be long.

New York. One of the best sorts for private or market gardens. The berries are large, of conical form, dark red color, firm texture, and of remarkably sweet flavor. In the market they sell at sight.

LATE TO VERY LATE.

Gandy. This popular old variety is probably known by most berry growers. It is more largely grown than any other late variety. On sandy soils it is unproductive.

Orem. A very late fruiting variety of excellent quality, producing an abundance of large, bright red berries of delicious flavor. Excellent variety for marketing.

Rewastico. A very productive new variety. The plants are of vigorous growth with an abundance of dark green foliage and producing uniformly large berries. Color rich cardinal red, penetrating to centre.

Layer Plants of the above "Standard Varieties" for delivery April and May. $1.50 per 100; $12.00 per 1,000.

FALL-BEARING STRAWBERRIES.

The Fall-bearing varieties produce fruit at the same season as the ordinary Strawberries, but keep bearing until frost. To get the best results for a late crop, the blossoms must be carefully kept off until July, or the plants will completely exhaust themselves before Fall. If the runners are kept cut during the Summer, it will give additional vigor to the late crop.

Progressive. This variety is considered to be one of the best perpetual bearing Strawberries. The fruit is rich and sweet, a deep red inside and out; of good medium size and quite firm.

Superb. The fruit of this variety is medium to large and very attractive. The berries are a glossy dark red, aromatic and of excellent quality.

Layer Plants of the above two varieties for delivery April and May. $3.00 per 100.

HIGH GRADE FERTILIZERS.

All prices quoted on Fertilizers are net and include delivery to any Freight Station in Boston. Prices subject to change without notice.

FARQUHAR'S LAWN AND GARDEN DRESSING.

The best Fertilizer in the market for all garden and farm crops. It is as dry and fine as meal; made of dried, finely pulverized bone, blood and refuse meat. The mixture is in such good mechanical condition that it can be applied conveniently by any one. For lawns it is most excellent, being not a stimulant merely, but a plant food of lasting, enriching properties. When forming a new lawn use from 800 to 1000 lbs. per acre. Quantity required for renovating an old lawn: 400 to 500 lbs. per acre.

Price, per ton, $68.00; 200 lbs., $7.50; 100 lbs., $4.00; 50 lbs., $2.50; 25 lbs., $1.50; 10 lbs., 75 cts.

FARQUHAR'S VEGETABLE AND POTATO FERTILIZER.

A new brand of extraordinary strength, being a complete fertilizer for vegetables and potatoes. It is very rich in phosphoric acid, and nitrogen. Can be used without other manure. Apply 500 to 800 pounds per acre in drills, or 1000 to 1200 lbs. per acre broadcast. The quantity depends upon the previous manuring, cropping, and present condition of the land. Price, per ton, $62.00; 200 lbs., $6.75; 100 lbs., $3.50; 50 lbs., $2.00; 25 lbs., $1.25; 10 lbs., 75 cts.

BRADLEY'S COMPLETE MANURES FOR ALL CROPS.

Specially Adapted to Intensive Farming and Market Gardening.

These manures have been abundantly proved by results in the field. They are manufactured from the very best plant-food materials obtainable. In mechanical condition they are unequalled. They drill perfectly in any machine. They are divided into classes, based upon exhaustive field tests, and not upon theoretical experiments of the laboratory, the fault of "special crop fertilizers" in which common sense and practical experience are sacrificed for the sake of theoretical hobbies.

Bradley's Complete Manures are, in the fullest sense, "complete" fertilizers, and the several grades furnish complete plant food in the best forms for all crops grown.

Bradley's Fertilizers are sold in original bags only.

	Ton	200-lb. bags	100-lb. bags
Special Corn Phosphate without Potash	$45.00	$5.00	$2.75
Special X. L. Superphosphate without Potash.	53.00	5.50	3.00
Special Potato Manure without Potash	53.00	5.50	3.00
Maine Potato Special.	68.00	7.50	4.00
Potato Manure 1916	58.00	6.00	3.25
Complete Manure for Potatoes and Vegetables 1916	68.00	7.50	4.00
Extra Potato and Root Special	82.00	8.50	4.50

Farquhar's Fine Ground Bone. This is made from the best quality of bone, finely pulverized by improved machinery. It is far superior to some ground bone in the market, which is often composed of refuse bones from which the plant food has been largely removed in manufacturing glue and other products. Price, per ton, in bags, $55.00; 200 lbs., $6.00; 100 lbs., $3.25; 50 lbs., $2.00; 25 lbs., $1.35; 10 lbs., 65 cts.

Inch Bone. The very best fertilizer for grape vines, fruit trees, shrubs, and trees of all kinds. The pieces of bone vary from one-fourth inch to one inch in size. Should be used at setting out, mixed with the soil to the depth of a foot or more. Price, per ton, $60.00; 200 lbs., $6.75; 100 lbs., $3.50; 50 lbs., $2.00.

Flour of Bone. A finely pulverized powder, excellent as a top dressing for growing plants in the greenhouse. Price, 100 lbs., $4.00.

SHEEP MANURE.

A soluble plant-food highly recommended for all purposes where a first-class fertilizer is required. It is a pure, natural manure, and has long been recognized as one of the most beneficial. As a top-dressing for lawns it is unequalled. For lawns it should be used at the rate of 500 to 800 pounds per acre. As a fertilizing agent for plants indoors and in the open garden, it is one of the very best. Price, ton, $45.00; 500 lbs., $12.00; 100 lbs., $2.75; 50 lbs., $1.75; 25 lbs., $1.25; 10 lbs., 60 cts.; 5 lbs., 35 cts.; 1 lb., 10 cts.

PURE CANADA UNLEACHED HARDWOOD ASHES.

Ashes lack ammonia and phosphoric acid, but contain potash and lime, which are essential, not only as plant food, but also as sweeteners of the soil and solvents of other plant food ingredients. So far as they supply potash and lime, they are "nature's plant food." These things have been extracted from the soil by the trees, and now we return them in the shape of ashes. Pure wood ashes is one of the best fertilizers for top-dressing lawns, grass lands, and seeding down, imparting a rich, dark shade of green, destroying insects and weeds, particularly moss; also for fruit of all kinds, especially strawberries, peaches and apples. 100-lb. bag, $2.25; ton, $35.00. *In car-load lots, minimum* 20 *tons*, at $27.00 per ton in bulk delivered at any freight station in Massachusetts, Vermont, New Hampshire, Rhode Island, Connecticut, and to any station in Maine except points on the Maine Central R. R.

LAND LIME.

This lime is specially prepared for use on the soil and is a combination of calcium hydrate and calcium carbonate, finely pulverized. Lime is essential as a plant food and as a corrective for improper condition of the soil. It also acts as a neutralizer for acid soils. *Quantity Required:* Heavy soils, 2000 to 6000 lbs. per acre. Light sandy soils, 1000 to 3000 lbs. per acre, according to their apparent need. Price, per 100-lb. bag, $1.25; 500 lbs., $5.00; ton, $15.00. In lots of 3 tons or over, $14.00 per ton; carload lots, $12.00 per ton. F.O.B. Boston.

IMPORTED FERTILIZERS.

Clay's Fertilizer. A lasting, productive, economical fertilizer for all horticultural purposes. A reliable vitalizing medium for conservatory, greenhouse and garden. Highly recommended by leading horticulturists in the cultivation of flowers, fruits, and vegetables for exhibition, pleasure and profit in the highest perfection. Original bags, 112 lbs., $8.00; 56 lbs., $4.50; 28 lbs., $2.50; 14 lbs., $1.50.

Thomson's Grapevine, Plant and Vegetable Manure. This manure is a perfect food for the grapevine and other fruits under glass; also vegetables and other plants in the garden. *Quantity Required:* **Grapevine Border.**—For making up a border, ½ cwt. to the ton of loam; for surface dressing, 2 lbs. per square yard, applied early in the season and 1 lb. per square yard after grapes are thinned; mix with a little fine soil when roots are quite near the surface; if not very near the surface sprinkle the manure on and fork it in. In both cases give a slight watering. See that the thorough watering of the borders is done some time previous to the top dressing. **Peaches, Nectarines, Figs.**—For borders for peaches, nectarines, figs, etc., ¼ cwt. to the ton of loam. Original bags, 112 lbs., $8.00; 56 lbs., $4.50; 28 lbs., $2.50; 14 lbs., $1.50; 7-lb. tin, $1.00.

Thomson's Special Chrysanthemum Manure. This Special Manure is meant to be used as an additional stimulant during the growing season. A heaped desertspoonful will be sufficient for a 10-inch pot, sprinkled over the surface of the soil, and watered in with tepid water. This may be given three times during the growing season. 56 lbs., $8.00; 28 lbs., $4.25; 14 lbs., $2.50; 7 lbs., $1.50.

AGRICULTURAL CHEMICALS, FERTILIZER MATERIALS AND PLASTER.

PRICES SUBJECT TO CHANGE WITHOUT NOTICE.

Scotch Soot. A fertilizer and fungicide. One of the best remedies and preventatives for mildew, when mixed with sulphur, at the rate of two-thirds soot and one-third sulphur. As a fertilizer it promotes growth, and heightens color of foliage and flower. Sold only in original bags of about 100 lbs. Price, 4 cts. per lb. (*By freight only.*)

Dried Blood. (Price on application.)

Fine Ground Nova Scotia Plaster. (Price on application.)

Fine Ground Tankage. 9 per cent. Ammonia; 20 per cent. Bone Phosphate. (Price on application.)

Fine Ground Tankage. 6 per cent. Ammonia; 30 per cent. Bone Phosphate. (Price on application.)

Muriate of Potash. (Cannot supply.)

Nitrate of Soda. 10 lbs., $1.25; 25 lbs., $2.50; 100 lbs., $8.50. Larger quantities, prices on application.

Plain Superphosphate or Acid Phosphate. 14 per cent. available Phosphoric Acid. Price per ton, $32.00; 200-lb. bag, $3.75; 100 lbs., $2.00.

Plain Superphosphate or Acid Phosphate. 16 per cent. Available Phosphoric Acid. Price per ton, $34.00; 200-lb. bag, $4.00; 100 lbs., $2.25.

Sulphate of Potash. High Grade. (Cannot supply.)

Sulphate of Ammonia. (Price on application.)

Agricultural Salt. Valuable as a top-dressing for asparagus, etc. Apply early in Spring. Bag, 140 lbs., $1.65.

Cotton Seed Meal. Price, 100 lbs., $4.50.

Ammoniated Food for Flowers, Bowker's. Made expressly for flowers grown in the house or garden; clean, odorless and produces early abundant blossoms, greatly adding to the richness and brilliancy of color, health and luxuriance of the foliage. Put up in neat package with full directions for use. Price, 15 cts. and 25 cts. each.

Bon Arbor, Dry. Price, ½-lb. package, 35 cts.; 1 lb., 60 cts.; 5 lbs., $2.00.

Fertiflora. A liquid fertilizer for house plants. Bottle, 30 cts.

Imperial Plant Food. A clean, dry powder which entirely dissolves in cold water. It can be used dry, mixed with earth or sand, or first dissolved in water. (*Directions with each package.*)

8 oz.	when dissolved	makes	50	gallons	fertilizer	$0.35
3 lbs.	"	"	250	"	"	1.75
7 lbs.	"	"	500	"	"	3.50

PEAT, MOSS, POTTING SOILS.

Charcoal. Price, per lb., 10 cts.; 10 lbs., 75 cts.; 100 lbs., $5.00.

Cocoanut Fibre. Price, 100-lb. bag, $1.50; per ton, $20.00.

Sphagnum Moss. (Dry.) Useful for potting, or for packing plants. Price per bale, $6.50; bag, $1.50; bush., $1.00.

Live Green Moss. Price per bag, $3.00. (*Can be supplied only to order.*)

Orchid Peat or Fern Root. Price, per barrel, $2.75; bush., $1.50.

Rotted Fibrous Peat. An excellent material for mixing with potting soils for many plants. This peat has been dug from an old bog and exposed for a number of years until it has become thoroughly decayed, and is very fine and light. Price, per barrel, $2.00; bush., $1.00.

Silver Sand. For propagating, mixing with plant soils, etc. Price, bush., $1.50; peck, 50 cts.

Prepared Potting Soil. A carefully prepared soil for pot plants; composed of Leaf Mould, Peat, Loam, Sand and a sufficient quantity of fertilizer. Price, per barrel, $2.00; bush., $1.00.

INSECTICIDES AND FUNGICIDES.

NON-WARRANTY. We do not give as to description, quality, productiveness or any other matter, any warranty, express or implied, of any seeds, bulbs, plants, insecticides, fungicides, or fertilizers, which we send out. If the purchaser does not accept the goods on these terms, they are at once to be returned.
R. & J. FARQUHAR & CO.

(*Poisons and Fluids are not Mailable.*)

Ant Exterminator. For destroying black ants in the garden. Price, ½-lb. can, 60 cts.; 1-lb. can, $1.00.

Aphine. A contact spray for killing red spider, thrip, white and green fly. Price, pint, 65 cts.; quart, $1.00; gallon, $2.50.

Aphis Punk. Nikoteen. An excellent fumigant for green and other Aphis. 60 cts. per box 1 dozen rolls; $6.50 per case 1 dozen boxes. 3 rolls will fumigate 100-foot house.

Arsenate of Lead. (Paste.) A remedy for the Elm Tree Beetle, Gypsy Moth, Brown Tail Moth, etc. It adheres well to the foliage and does not readily wash off with the rain. Price, 1-lb. jar, 35 cts.; 5 lbs., $1.35; 10 lbs., $2.35; 25 lbs., $5.50; 50 lbs., $11.00; 100 lbs., $20.00. Barrel, 600 lbs., $105.00.

Arsenate of Lead. (Dry.) 1 lb., 60 cts.; 5 lbs., $2.75; 10 lbs., $4.25; 25 lbs., $10.00; 50 lbs., $19.50; 100 lbs., $37.00.

"Black Leaf 40." (*Sulphate of Nicotine.*) A concentrated liquid for use in destroying Green Aphis and Thrips. Price, 1-oz. bottle, 25 cts.; ½ lb., 75 cts.; 2 lbs., $2.50; 10 lbs., $10.75.

Bordeaux Mixture, Liquid. Ready for use by simply adding water. An indispensable fungicide for black rot, mildew, rust and scab on fruit trees and plants. Price, 1 quart, 50 cts.; 1 gallon, $1.50; 5 gallons, $6.00; 10 gals., $10.50.

Bordeaux Mixture. Dry. Price, 1-lb. box, making 5 gallons spray, 40 cts.; 5 lbs., making 25 gallons, $1.75; 25 lbs., making 125 gallons, $6.00.

Bug Death. A non-poisonous powder to be applied dry or mixed with water and sprayed on the plants. It is death to the potato, squash and cucumber bugs, currant and tomato worms. It is best applied dry with a duster or bellows at the rate of about 12 lbs. per acre. Price, 1 lb., 25 cts.; 3 lbs., 60 cts.; 5 lbs., 85 cts.; 12½ lbs., $1.50; 100 lbs., $9.00. **Dickey Shaker,** for applying above, 50 cts. each.

Cattle Comfort. A remedy against insects on cows. Price, 1 quart, 50 cts.; gallon, $1.50.

Copper Solution Ammoniated. A highly concentrated liquid fungicide for plants affected with rot, blight or scab, and is frequently used for late spraying when fruit is nearly mature. It can also be used for the blight on Asters, Hollyhocks and Larkspurs. Price, per quart, $1.00; gallon, $2.75.

Creosote for Gypsy Moths. The most effective protection from caterpillars. Sure death to the eggs. Quart, 25 cts.; 1 gallon, 60 cts.; 5 gallons, $2.25.

Cut Worm Killer. A sweetened material that is more palatable to the cut worm than the plants themselves. It is sprinkled on the ground around the plants as soon as the young seedlings break the ground. Price, 1 lb., 30 cts.; 5 lbs., $1.25.

INSECTICIDES AND FUNGICIDES.—*Continued.*

Dalmatian or Persian Insect Powder. One of the best insecticides for all insects. Lb., 75 cts.

Earth Worm Killer. (*Reade's.*) One pound will cover about 18 square feet of ground. Price, 25 lbs., $2.25; 50 lbs., $4.00; 100 lbs., $6.00.

Electric Worm Eradicator. For the instantaneous extermination of worms. The worms will immediately rise to the surface of the ground or flower-beds and in a few minutes will die. It will be found exceedingly effective. It is highly concentrated, one gallon being sufficient to make 120 gallons of fluid for use, by the addition of water. Full directions for use with each package. 1-gallon keg, $4.00, makes 120 gallons. Also, 50 cts. and $1.00 bottles.

Flower of Sulphur. Price, 1 lb., 12 cts.; 5 lbs., 50 cts.; 10 lbs., 85 cts.

Formaldehyde. This solution is used to prevent fungoid diseases such as potato scab, grain smut, etc. The dilution for most purposes is 1 pound Formaldehyde to 15 or 20 gallons of water; 1 to 2 gallons of solution is required to treat each bushel of potatoes. Price, 1 lb., liquid, 60 cts.; 2 lbs., liquid, $1.15; 9 lbs., liquid, $5.00.

Fungine. A remedy for mildew, rust, wilt, bench rot and other blights effecting flowers, fruits and vegetables. It is equally effective under glass and out-of-doors. A sulphur composition which diluted with water contains no sediment and does not stain the foliage. One gallon makes fifty gallons spraying material. Half pint, 40 cts.; pint, 65 cts.; quart, $1.00; gallon, $3.50.

Gishurst Compound. (*Imported*). For destroying red spider, mealy bug, scale, thrip, etc. (*Cannot supply.*)

Grape Dust, Hammond's. A preparation for destroying mildew on grape vines and other plants or trees. Price, 5-lb. package, 75 cts.

Hellebore Powder, White. Price, ½ lb., 40 cts.; 1 lb., 65 cts.

Herbicide Weed Exterminator. Perfectly odorless. An occasional application will keep gutters, paths, and roadways clear of weeds, poison ivy, grasses, mosses, dandelions, burdocks, etc. In 1 quart cans, 60 cts.; 1-gallon cans, $2.00; in 2-gallon kegs, sufficient to make 80 gallons of liquid, $3.50; in 5-gallon kegs, sufficient to make 200 gallons of liquid, $7.50; in 10-gallon kegs, sufficient to make 400 gallons of liquid, $13.00.

Imperial Soap Spray. The base of this spray is a soap containing vegetable poisons and particularly effective against red spider on fruit, the rhododendron fly, and all insects affecting the rose. Price, 1 pint, 30 cts.; 1 quart, 60 cts.; 1 gallon, $1.75; 5 gallons, $7.00; 10 gallons, $12.50.

Kerosene Emulsion. (*Liquid.*) Price, 1 quart, 45 cts.; 1 gallon, $1.25; 5 gallons, $5.00.

Lemon Oil Company's Standard Insecticide. Destroys scale, thrip, mealy bug, red spider, black and green fly. Price, ½ pint, 30 cts.; 1 pint, 50 cts.; 1 quart, 90 cts.; ½ gallon, $1.50; 1 gallon, $2.50.

Lime and Sulphur Wash. A most effective remedy for San José Scale, Oyster-shell Scale and many Fungi. It should be applied any time after December 1st and before the buds start in the Spring. Needs only to be diluted with cold water and it is ready to apply. Price, 1 quart, 30 cts.; 1 gallon, 85 cts.; 5 gallons, $2.75; 10 gallons, $4.50; bbl. of 50 gallons, $12.00.

Nico-Fume. A tobacco-paper Insecticide, for fumigating greenhouses. "Nico-fume" furnishes the easiest method of fumigation ever devised. Tins containing 24 sheets, 85 cts.; 144 sheets, $4.00; 288 sheets, $7.50.

Nico-Fume, Liquid. Price small tins, 50 cts.; 1 lb., $1.50; 4 lbs., $5.50; 8 lbs., $10.50.

Nicoticide. This vaporizing compound kills green and black flies, thrip, mealy bug and red spider. Price, 4-ounce can, 70 cts.; ½ pint, $1.25; 1 pint, $2.50; 1 quart, $4.50; ½ gallon, $8.25; 1 gallon, $15.00. **Fumigator and Lamps.** Complete for vaporizing. 60 cts. each.

Nikoteen. Extract of Tobacco for spraying or vaporizing. Price, small bottle, 40 cts.; half-pound bottle, 85 cts.; lb. bottle, $1.50.

Paris Green. A poisonous insoluble powder, extensively used for potato bugs, caterpillars, slugs, etc. Price, ½ lb., 40 cts.; 1 lb., 75 cts.

Pyrox, Bowker's. Does all that Arsenate of Lead will do, besides protecting trees, shrubs, vegetables and plants against fungus diseases; one application answering both purposes, saving labor and expense. All ready to use by adding water. Price, 1 lb., 35 cts.; 5 lbs., $1.60; 10 lbs., $2.75; 25 lbs., $6.00; 50 lbs., $11.00; 100 lbs., $20.00.

Readeana Rose Bug Exterminator. Destroys Rose Bu and other insects on plants. Directions with each package. Sold in 50c., $1.00 and $2.00 bottles; 1 gallon, $4.00.

Scalecide. A very effectual Winter wash for trees infested with San José or other scales. Spray during Winter when the trees are dormant. Quart, 55 cts.; 1 gallon, $1.35; 5 gallons, $5.75; 10 gallons, $9.85; 50-gallon bbl., $33.00.

Slug Shot. A popular non-poisonous powder, easily distributed by a duster, bellows, or in water by spraying. An effectual remedy for potato bugs, slugs, worms, caterpillars, green and black flies infesting vegetables and other plants. Price, 1-lb. carton, 20 cts.; 5-lb., package, 50 cts.; 10 lbs., 90 cts.; in kegs of 125 lbs., 8½ cts. per lb.

Sulphocide. A soluble sulphur spray for rust, mildew, scab, canker, etc. Price, 1 gallon, $2.25.

Sulpho-Tobacco Soap. A popular insecticide for the amateur, quickly exterminating all insect life on plants and flowers in and out of doors. Price, 3-ounce cake, 10 cts.; 8-ounce cake, 20 cts.

Tanglefoot. A perfect safeguard for trees and shrubs against gypsy and brown-tail moths and other creeping insects. Price, 1 lb., 45 cts.; 3 lbs., $1.30; 10 lbs., $4.00; 20 lbs., $7.50.

Thomson's Styptic. (*Imported.*) To prevent grape vines bleeding. Directions on bottle. Price, $1.25.

Tobacco Dust. For green and black aphis, fleas, etc.; also prevents insects in the ground and around the roots. Price, 1 lb., 10 cts.; 5 lbs., 40 cts.; 10 lbs., 70 cts.; 100 lbs., $5.00.

Tobacco Dust for Fumigating. Price, 10 lbs., 70 cts.; 25 lbs., $1.50; 100 lbs., $5.50.

Tobacco Stems. Price, barrel bag, $1.00; bale or case, $3.00.

Vermine. A soil sterilizer and germicide for all soil vermine, such as cut, eel, wire and grub worms, slugs, root lice, maggots and ants. Used in the greenhouse, garden and field. One part Vermine to four hundred parts water, thoroughly soaking the ground, does its work effectively and protects your crops and lawns against the ravages under the soil. Price, gill, 25 cts.; half pints, 40 cts.; pint, 65 cts.; quart, $1.00; gallon, $3.00.

Weed Killer, Sterlingworth. A powder especially adapted for destroying weeds in walks, drives, tennis courts or any place where the killing of all vegetation is desired. Price, 1 lb., 60 cts.; 5 lbs., $2.25.

Whale Oil Soap. An excellent wash for trees and plants; kills insects and their eggs. Price, in boxes, with full directions for use. 1 lb., 25 cts.; 5 lbs., $1.10; 10 lbs., $2.00.

X. L. all Liquid Insecticide. The famous English patented preparation; kills mealy bug, red spider, and all insect pests. The perfect insecticide for spraying; goes farther than any other. Price, pint, 85 cts.; quart, $1.50; ½ gallon, $2.50; gallon, $4.00.

X. L. all Vaporizing Compound. An English patent claimed to be the most easy, effectual and cheapest method of fumigating greenhouses and frames ever invented. Sufficient for 10,000 cubic feet, $2.25 per bottle; 20,000 cubic feet, $4.50 per bottle. **Vaporizing Fumigator and Lamp** for above, complete, $1.75.

X. L. all Weed Destroyer. A concentrated liquid for exterminating large weeds. 1 gallon, $2.50; 2 gallons, $4.00; 4 gallons, $6.00. See **Wikeham Weeder,** page 174, for applying Weed Destroyer.

SPRAYERS.

Empire King Pump.

Empire King Pump. This pump is complete with rotary agitator, 10 feet of best 3-ply hose, Niagara spray nozzle and couplings, nicely mounted on 50-gallon barrel. The whole apparatus ready for use. Price, $34.00; additional hose, 17 cts. per foot; 5-foot extension pipe, bamboo, brass lined, $2.00 extra.

Empire King Truck and Barrel Sprayer. This machine consists of our Empire King Pump mounted on a barrel having a capacity of 32 gallons, together with the cart. The cart has strong iron wheels, 34 inches in diameter, with tires 3 inches wide. It is a very convenient machine for use in small orchards or gardens, where it is impracticable to drive a horse. Price, $47.00.

"Pomona" Sprayer. For small orchards or a few acres this pump will meet every requirement. The working parts including the plunger valves and valve seats are made of solid bronze. **Outfit "C"** includes pump, barrel, one brass shut-off and one lead 15-feet ½-inch hose with spray nozzle, $34.00. **Outfit "D"** includes pump, barrel, two brass shut-offs and two leads of 15 feet each, ½-inch hose with spray nozzles, $41.00.

Gould's Barrel Cart will be found useful for handling extra barrels of spray mixture. Price, $22.00.

Paragon Sprayer No. 3. This machine is mounted on a strong, metal truck and can easily be wheeled to any desired place. The tank is made of galvanized iron and holds 12 gallons. All liquid passes through the automatic, self-cleaning strainer before entering the pump, and cannot clog the nozzle when spraying. Each pump is equipped with 10 feet of rubber hose, extension pipe 7½ feet and 2 spraying nozzles. Price complete, $18.00.

Paragon Sprayer No. 1. The mechanical construction is the same as in No. 3, and is equipped with a 6-gallon tank, 5 feet of rubber hose, 5 feet extension pipe and 2 spraying nozzles. Price, $12.00.

Auto Spray No. 1 B. With auto-pop nozzle. A compressed air sprayer which, when properly charged by a few strokes of the plunger will operate automatically for five to ten minutes. Price, $10.00.

"Pomona" Sprayer.

Acme Compressed Air Sprayer. A substantial brass sprayer useful for spraying insecticides on low trees, shrubs, etc. The pump is attached on the outside of the tank so that all working parts are easily removable for cleaning; capacity, 3 gallons. It is fitted with an automatic interchangeable nozzle which is easily adjusted. Price, $9.00.

No.
1. **Farquhar's Bucket Spray Pump.** A strong and durable hand pump with all brass working parts. It is double acting and has a large air chamber which ensures a continuous stream or fine spray. Price complete, with hose and Bordeaux nozzle, $6.00.

2. **The Aquapult Hand Force Pump.** Strong and durable; not liable to get out of order. A handy bucket spraying pump for garden, greenhouse and orchard use. $6.00 each.

3. **Bamboo Extensions.** 5 feet, $2.00; 8 feet, $3.20; 10 feet, $4.00; 12 feet, $4.80.

Quality Extensions. Equipped with drip shield, two handles and shut-off cock. 8 ft., $2.55; 10 ft., $3.00; 12 ft., $3.25.

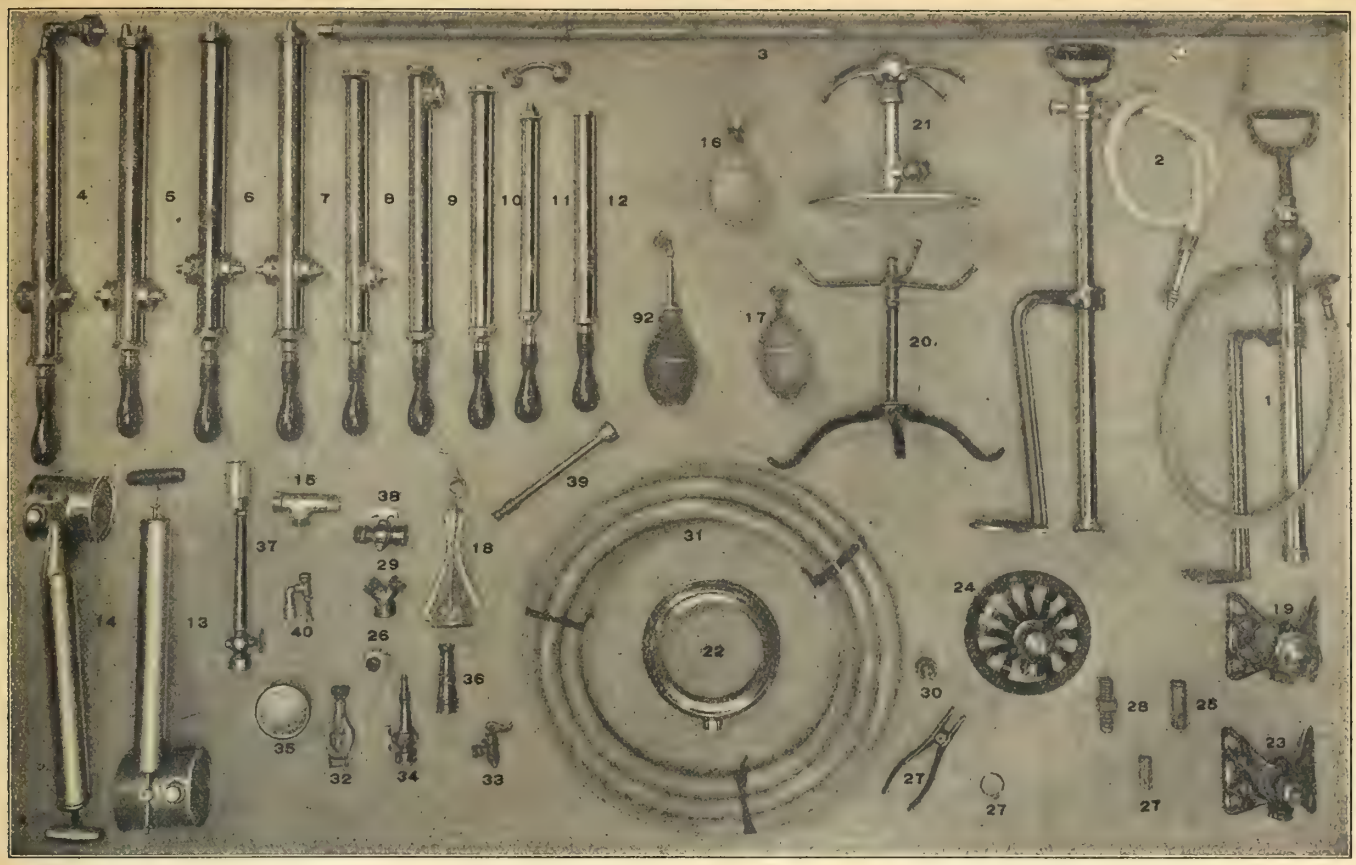
37. **M. A. C. Nozzle.** A very effective nozzle for spraying shade trees and large fruit trees. For spraying the tops of shade trees it is only necessary to move the wing handle to one side when a solid stream is projected to a great height, then breaking into a mist. Price, $5.50.

Empire King Truck and Barrel Sprayer.

Paragon Sprayer No. 1.

Paragon Sprayer No. 3.

Auto Sprayer.



BRASS SYRINGES AND SPRAYERS.

No.

4 **Greenhouse Syringe.** (Style 6.) Stream and two spray roses, and knuckle joint turning in all directions; for applying water or other liquids to the under surface of the leaves to destroy insects, etc. $10.00.

5 **Greenhouse Syringe.** (*Imported.*) (Style 4.) Extra heavy, self-oiling, ball valve Syringe, with one stream and two spray roses. $10.00.

6 **Greenhouse Syringe.** (Style 2½.) Heavy, self-oiling, ball valve Syringe, with one stream and two spray roses. $9.00.

7 **Garden and Greenhouse Syringe.** (Style 5.) Stream and two spray roses. $8.50.

8 **Garden and Greenhouse Syringe.** (Style G.) With elbow joint, stream and spray; excellent for applying liquid insecticides. $5.50.

9 **Farquhar's New Cyclone Rose Syringe.** With improved self-oiling piston, barrel 16 inches long. Specially designed by us for the application of insecticides *directly upon* insects infesting roses and other plants. As the rose is interchangeable with cap, the spray can be thrown straight-way or at a right angle at pleasure. Price, strong brass, with cap and spray rose, $4.25; with cap and two spray roses (fine and coarse), $4.75.

10 **Garden Syringe.** (C.) One stream and one spray rose, $4.00.

11 **Garden Syringe.** (A1.) With elbow joint spray and stream, $3.00.

12 **Garden Syringe.** (O.) For applying liquids, solution, $2.75.

SPRAYERS.

13 **Compressed Air Atomizer.** A compressed air hand sprayer which delivers a continuous mist-like spray, and can be used in applying insecticides, etc. One quart size, $1.50 each.

14 **Faultless Sprayer.** Throws a spray as fine as mist. $1.25 each.

Continuous Atomizer. Operates continuously and throws a fine mist spray. $1.50.

15 **Pump, Kinney's Atomizer.** Used to distribute liquid fertilizer or to mix or temper hot and cold water under water pressure. Connect between sections of hose and lower it into the barrel. $3.00 each.

Barrie Soap Sprayer. This sprayer is equally valuable in greenhouse or garden and any insecticide combining a soap base can be used. The sprayer is attached to the faucet and the hose to the sprayer. Price complete, $5.00.

PLANT SPRINKLERS.

No.

16 **Scollay's Rubber Plant Sprinkler.** Made of rubber, with flat bottom and a finely perforated, detachable top. Very useful for sprinkling, and all purposes where a fine spray is required. Two sizes, 85 cts. and $1.10; by mail 5 cts. ea. extra.

17 **Scollay's Angle Rubber Sprinkler.** By means of this new device liquids can be applied to the *under* side of the leaves. $1.10 each.

18 **Corker Sprayer.** Consists of a bottle and nickle plated pump. A useful atomizer for the window garden. $1.50 each.

LAWN SPRINKLERS.

19 **Cactus.** With centre spray; no revolving parts. $1.15 each.

20 **Columbian.** Three-arms. $1.75 each.

21 **Enterprise.** Each machine is furnished with a cord so that the Sprinkler may be easily moved over the lawn without turning off the water. $4.50 each.

22 **Fountain.** Made of heavy brass. $1.00 each.

23 **Japanese.** Adjustable to suit any pressure. 85 cts. each.

24 **Stearns Reversible.** This Sprinkler is suitable for use with either high or low water pressure. 75 cts. each.

Twin Comet. The body of the sprinkler is made in two parts and by means of the revolving arms and intermediate gears the lower arm from which a full stream of water is thrown is made to revolve slowly. $6.50 each.

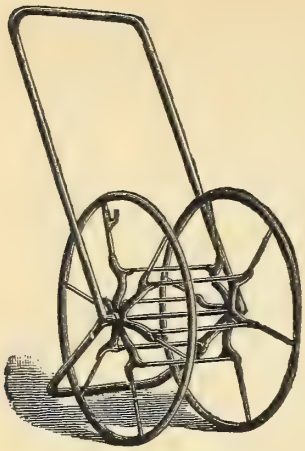
Young Fountain. Can be adjusted to throw the water in a finely atomized spray or mist. No moving parts; very durable. $6.00 each.

Jones' Combination. A durable, revolving adjustable Sprinkler; arms can be arranged to spray half circle. Height, 28 in., $4.00; 48 in., $5.50.

Peacock Sprinkler. No moving parts; practically indestructible, and cannot get out of order. 12½ ft. section. Price, $13.75.

End View of Peacock Sprinkler.

Complete portable Skinner System Sprinkling Lines for small gardens, cut to measure. Prices on application.



All Iron Hose Reel.

All Iron. A substantial hose reel for the garden and lawn. This reel is light in weight with high wheels, and constructed entirely of wrought iron pipe and malleable iron; almost indestructible. No. 10, capacity, 100 feet, price, $3.50. No. 20, capacity, 150 feet, price, $4.25. No. 30, capacity, 500 feet, price, $6.75.

HOSE MENDERS.

Electric Tape for Mending Hose. Coil, 25 cts.; large coil, 50 cts.

Hose Menders, Metal. For ½ and ¾-inch hose; 50 cts. per doz.

25 **Hose Menders, Cooper.** Made in ½ and ¾-inch diameter and three inches long. $1.00 per doz.

26 **Hose Menders, Clincher.** ½-inch and ¾-inch, 12 cts. each; $1.25 per doz.

27 **Hose Menders, Hudson's.** ½-inch hose, 40 cts. doz.; by mail, 5 cts. extra; ¾-inch hose, 50 cts. doz.; by mail, 5 cts. extra; pliers, 30 cts. each; by mail, 35 cts.; bands, 20 cts. per doz. We put the ¾ and ½-inch sizes in boxes containing 1 plier, 6 menders, and 12 wires, at 85 cts. per box; by mail, 90 cts. In ordering please state size desired.

28 **Hose Couplings.** ½-inch and ¾-inch. Per set, 30 cts.

29 **Siamese Coupling.** For connecting two leads of hose. 75 cts. each.

Hose Washers. 10 cts. per doz.; 75 cts. per 100.

30 **Reducer.** Reduces from ¾ in. to ½ in. connections. 40 cts. each.

HOSE NOZZLES.

32 **"Alright" Protection Tip Nozzle.** Adapted for a wide range of uses. Instantly operated with one hand. $1.35 each.

33 **Bordeaux Nozzle.** A fine Nozzle for spraying liquid insecticides. $1.25 each; by mail, $1.30.

34 **Fairy.** Will throw a spray or single stream. $1.00 each.

35 **Farquhar's Spraying Nozzle.** Made of very heavy brass. 3-inch, $1.00; 4-inch, $1.25.

36 **Graduating Spray Hose Nozzle.** For lawn, or garden, this Nozzle is superior to all others. 75 cts. each; by mail, 80 cts.

37 **M. A. C. Nozzle.** A very effective nozzle for spraying shade trees and large fruit trees. For spraying the tops of shade trees it is only necessary to move the wing handle to one side when a solid stream is projected to a great height then breaking into a mist. Price, $5.50.

38 **Shut-off Connection** for Farquhar Nozzle. $1.00 each.

39 **Stott Nozzle.** For greenhouse spraying, $1.50 each.

40 **Vermorel Nozzle, Improved.** Fitted for ½-inch male end pipe, each, $1.10; fitted for ¾-inch hose connection, $1.40 each.

RUBBER HOSE.

In 25 and 50-Feet Lengths.

31 **FARQUHAR'S RELIABLE.** Does not kink when bent at sharp angles and is exceedingly light and flexible. It combines great strength and durability. Price ¾-inch, 24 cts. per foot; ½-inch, 21 cts. per foot, couplings included.

FARQUHAR'S EXTRA. Strong and durable. Price, ¾-inch, 3-ply, 18 cts. per foot; ½-inch, 3-ply, 17 cts. per foot, couplings included.

Cotton Hose. Rubber lined, best quality, couplings included, ¾-inch, 18 cts. per foot; ½-inch, 16 cts. per foot.

HOT-BED REQUIREMENTS.

Archangel Mats. Used for protecting from frost in Spring. Size, 9 feet x 4 feet, 6 inches. (*Cannot supply.*)

Palmer's Hot-Bed Mats. Wool filled. Size, 76 x 76 inches. No. 1, D, made of burlap, stitched through, hemmed with canvas and thickly padded. (*Cannot supply.*)

Patent Protecting Cloth for Hot-Beds. Largely used in place of glass for protecting plants in early Spring. Piece containing fifty to sixty yards, one-yard wide. Prices, medium grade, yard, 15 cts.; by the piece, yard, 14 cts. Heavy grade yard, 24 cts.; by the piece, yard, 22 cts.

Farquhar's New Singapore Fibre Hot-Bed Mat. Mouse proof; rot proof; almost indestructible. 6 feet, 2 inches long by 6 feet wide, $2.35 each; 6 feet 2 inches long by 3 feet wide, $1.50 each.

Straw Mats for Hot-Beds. Made by hand from fresh rye straw; thick and well put together. Regular size, 6 x 6 feet, each, $2.25, 3 x 6 feet, $1.50 each. Odd sizes made to order at very reasonable rates.

Hot-Bed Sashes. These are well made, of the very best quality, thoroughly seasoned lumber, and free from knots or other imperfections. Painted and glazed with double thick glass, 8 x 10 inches, in four rows. Frame, 1¾ inches, 3 x 6 feet, $4.50 each; frame, 1½ inches, 3 x 6 feet, $4.00 each.

Crating extra at cost.

Hot-Bed Frames. 3 x 6 feet, $4.00 each; 6 x 6 feet, $7.50 each.

THE "BOSS" HAND LAWN ROLLER.

No.	Diameter.	Length.	Sections.	Weight.	Price.
2	15-inch	22-inches	3	200 lbs.	$18.50
4	20 "	20 "	2	250 lbs.	23.00
6	20 "	24 "	3	300 lbs.	27.50
11	24 "	24 "	3	450 lbs.	40.00
15	28 "	30 "	3	600 lbs.	52.00

DUNHAM WATER-WEIGHT LAWN ROLLERS.

Dunham Water-Weight Lawn Roller.

Dunham Water-Weight Lawn Rollers are designed to be filled with water to any desired weight. The same roller can thus be used for soft turf, firm lawns, or for rolling the driveway and tennis court. The weight is adjusted to exactly meet the needs of the work. Roller can be emptied for storing away.

No.	Diameter.	Length.	Sections.	Weight empty.	Weight filled with water.	Price.
HW 2	14-inches	20-inches	1	120	235	$12.50
HW 4	18 "	24 "	1	145	360	15.00
HW 6	24 "	24 "	1	170	525	18.50
HW 8	24 "	32 "	1	190	650	26.50

WATER OR SAND BALLAST ROLLER.

For Lawns, Tennis Courts, Putting Greens, etc. The weight of these Rollers can be regulated to suit the requirements of the grounds; thus a Roller fully charged with sand will weigh about 50 per cent. heavier than when empty.

Approx. Weight, Empty.	Approx. Weight, Full.	Diam.	Length.	Price.
475 lbs.	675 lbs.	20 inches	22 inches	$35.00

Boss Lawn Roller.

PLANET JR. FARM AND GARDEN TOOLS.

No. 17. SINGLE WHEEL HOE.

Equipment: One pair 6-inch hoes, three steel cultivator teeth, one large garden plow. Price, $7.50.

No. 4. COMBINED HILL AND DRILL SEEDER, WHEEL HOE, CULTIVATOR AND PLOW.

Equipment: One pair of 4½-inch hoes, three cultivator teeth, one garden plow, one leaf guard. Price, complete, $17.00.

No. 14. DOUBLE AND SINGLE WHEEL DISC HOE, CULTIVATOR AND PLOW.

Equipment: One set of disc hoes, one pair plows, one pair 3-prong cultivator teeth, two leaf lifters. Price, $12.50.

No. 25. COMBINED HILL AND DRILL SEEDER, DOUBLE AND SINGLE WHEEL HOE, CULTIVATOR AND PLOW.

Equipment: One pair of 6-inch hoes, four cultivator teeth, one pair plows, two leaf guards, one marker. Price, complete, $20.00.

No. 12. DOUBLE WHEEL HOE.

Equipment: One pair of 6-inch hoes, two pairs of hollow steel cultivator teeth, one pair of plows, one pair of leaf lifters. Price, $11.00.

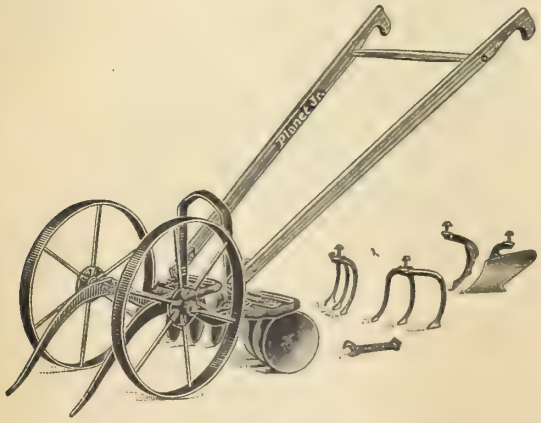
No. 90. TWELVE-TOOTH HARROW, CULTIVATOR and PULVERIZER.

Complete with steel lever wheel and pulverizer, $17.50. (Without pulverizer, $14.50.)

No. 8. HORSE HOE AND CULTIVATOR.

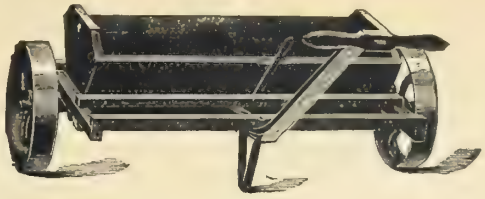
Equipment: Four 3-inch plates, one 4-inch plate, two side hoes, one 7-inch shovel. Price, $17.50.

Planet Jr. No. 25. Combined Hill and Drill Seeder, Double and Single Wheel Hoe, Cultivator and Plow.



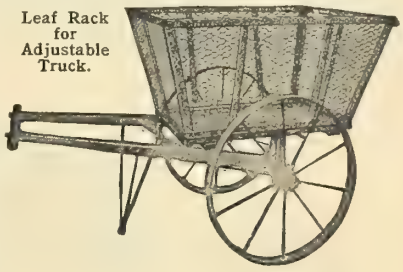
Planet Jr. No. 14. Double and Single Wheel Disc Hoe, Cultivator and Plow.

STEVENS' HAND FERTILIZER SPREADER.



A useful machine for broad-casting commercial fertilizers, wood ashes, lime, etc., on the lawn. The hopper is 34 inches long and holds one and a half bushels. Price, $15.00.

ADJUSTABLE CART AND WATER BARREL TRUCK.

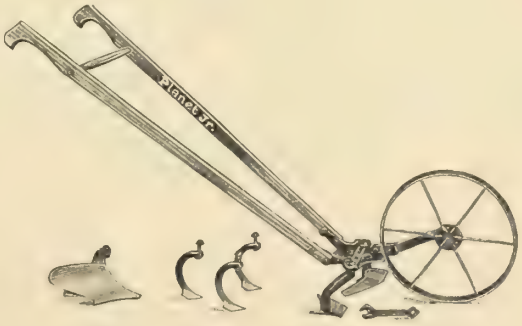


By simple arrangement of the axle the barrel can be detached whether full or empty. Useful for carrying water about the garden and innumerable other purposes. Price, truck and barrel, complete: Wheel, 2½-inch tire, $21.00; without barrel, $14.50; wheel, 3½-inch tire, $22.00; without barrel, $15.50. The following extra attachments can be supplied for use on the same truck when the barrel is detached, viz.: Handcart box, $6.00; leaf rack, $12.00; extra barrel with trunions, $6.50.

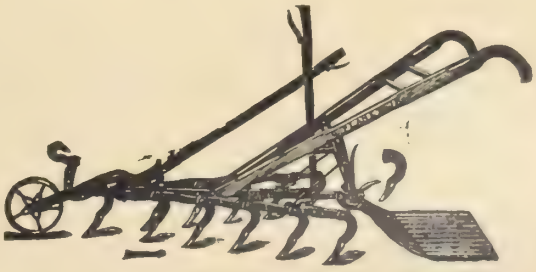
CAHOON'S BROADCAST SEED SOWER. Will sow all kinds of grass and grain seeds, throwing from 10 to 20 feet on each side of the operator. Price, $3.75.

SEED DRILL, NEW MODEL.

The diamond-shaped adjustable hole regulates the discharge, and can be made larger or smaller, as occasion requires. The opening plow is adjustable in depth. The drill is simple and can be worked by any one. Price, $13.00.

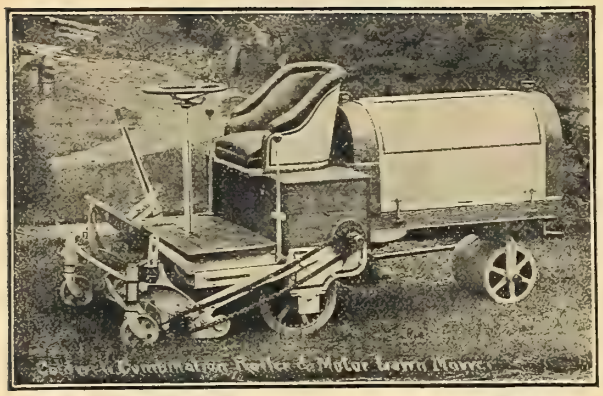


Planet Jr. No. 17. Single Wheel Hoe.



Planet Jr. Twelve-Tooth Harrow, Cultivator and Pulverizer.

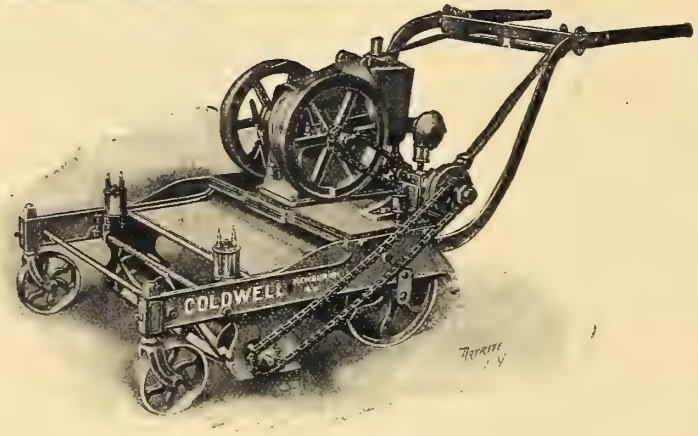
LAWN MOWERS.



COLDWELL GASOLINE MOTOR LAWN MOWER.

For use on large lawns, such as are found on golf grounds, parks and large estates, we recommend motor lawn mowers. Besides being great savers of time and expense, the beneficial and beautifying results to the lawn obtained by the constant rolling of the heavy rollers is in itself sufficient to warrant their use.

Model "J." A four-cylinder 1917 model motor furnishes the power for the Coldwell Model "J" Motor Lawn Mower. The machine is also equipped with Mayo radiator, gas tanks and bonnets, Cleveland worm gear drive and Coldwell cutters. All gears are enclosed and run in dust-proof cases. It has 50 per cent. less wearing parts than any other motor lawn mower made. The gears and sprockets are all cut from the finest of steel for the purpose. Model "J" can be speeded up to six miles an hour and will easily negotiate 25 per cent grades. Weight of machine, 2,000 lbs. Weight on 40-inch drive rollers, 1,100 lbs. Price, $1300. (*F. O. B., Newburgh, N. Y.*)



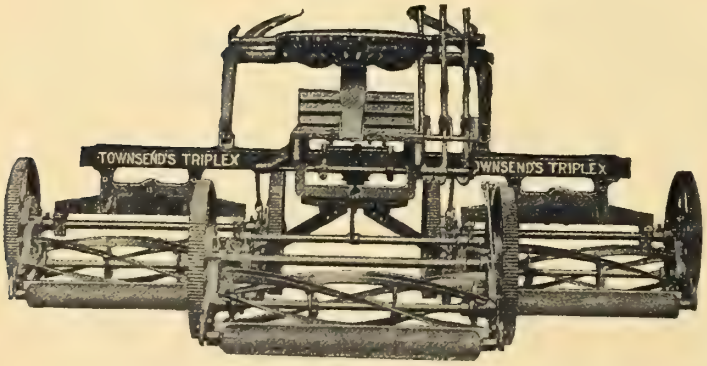
"Walk" Type—Models "G" and "H"

"WALK" TYPES—MODELS "G" AND "H".

Simplicity, more than anything else, has been sought in this model. Mechanical experience is not necessary to operate it and it can be cared for by anyone.

In using this machine you simply have to guide the mower negotiating any grade that a horse mower can be used on, and running a keen 30″ or 35″ cutter over 6 to 8 acres per day. Model "H" 30-inch cut weighs 900 lbs. Model "G" (same type), 35-inch cut, weighs 1,000 lbs. The operating handles are also used for raising and lowering the cutter unit over obstacles.

Price Model "G," $350. Model "H," $300. (*F. O. B., Newburgh, N. Y.*)



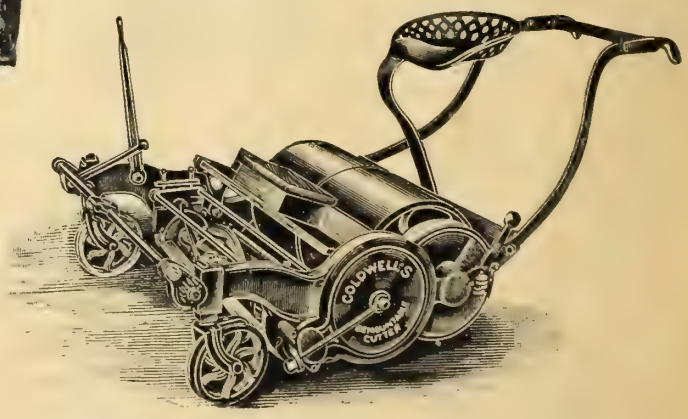
Townsend's "Triplex" Horse Lawn Mower.

TOWNSEND'S "TRIPLEX" HORSE LAWN MOWER.

This machine consists of three high-grade Lawn Mowers mounted in such a way as to allow each mower to adjust itself to the contour of the lawn, thereby cutting an 86-inch swath with extreme evenness. It is of extremely light draught, due partly to ball-bearing and partly to the excellence of design and workmanship. Three levers at the driver's right enable him to lift any or all the cutting units from the ground to avoid obstructions or in going to or from the field. A small lever in the centre of each wheel operates the clutch, throwing the machine in gear or out. Price, $275.00 (*F. O. B., Orange, N. J.*)

Coldwell "Universal Improved" Horse Lawn Mower. In material, workmanship and finish, is unsurpassed, and is furnished complete, with seat, shafts and side draught attachments. This mower has four blades in the revolving cutter, but can be supplied with six blades if desired, at $12.00 additional. 30-inch cut, $110.00; 35-inch cut, $135.00.

New Excelsior Horse Lawn Mower. Every mower fully warranted to give satisfaction. These mowers are used by the government and on the largest public parks and lawns in the country. Complete with seat, shafts and side draught attachments. 30-inch, cut $90.00; 35-inch cut, $110.00.



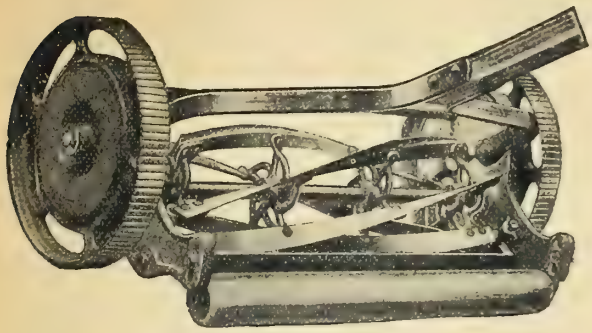
Caldwell's "Universal Improved" Horse Lawn Mower.

All prices quoted in this catalogue subject to change without notice.

SHARPENING AND REPAIRING OF LAWN MOWERS.

The correct adjustment and replacement of worn-out parts requires skilful hands; we employ a practical machinist. As we give first-class work, attend to all orders promptly and make low charges, customers are invited to send their Lawn Mowers to us for repairs. Please send EARLY IN THE SEASON so as to be ready to use as soon as wanted. New parts furnished at Manufacturers' list price.

LAWN MOWERS.—*Continued.*



Farquhar's Automatic Lawn Mower.

FARQUHAR'S AUTOMATIC LAWN MOWER.

Light Running—Noiseless—Durable.

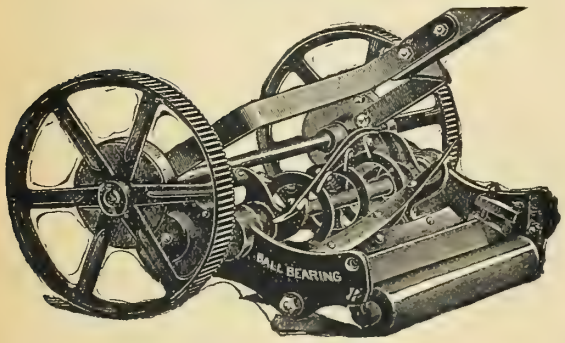
The perfection of Lawn Mower construction, and is without doubt one of the best machines on the market. Positively the best materials and workmanship are used in the construction of these mowers. Price, 16-inch, $16.00; 18-inch, $18.00.

THE VICTORY BALL-BEARING HAND LAWN MOWER.

10-inch wheel, four-bladed reel, construction light; easily run and almost silent. One of the best mowers ever built.

14 in.	16 in.	18 in.	20 in.
$13.00	$14.50	$16.00	$17.50

Metal Bottom Grass Catcher, for any size "Victory" Mower (extra), $2.00.



The Victory Ball-Bearing Lawn Mower.

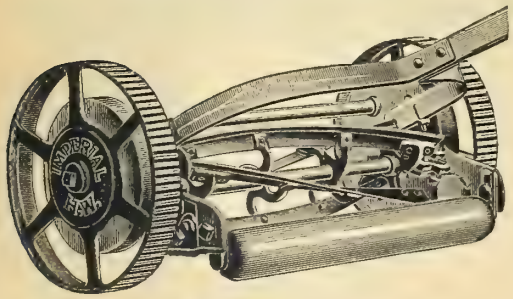
HIGH WHEEL IMPERIAL LAWN MOWER.

One of the most durable machines on the market. Ten-inch drive wheel; four blades in revolving cutter; indestructible triple ratchet and patent double-edge bed knife.

14 in., $13.00; 16 in., $14.50; 18 in., $15.50.

PHILADELPHIA LAWN MOWERS.

Philadelphia Golf Mower. 6 blades, 10-inch wheel. Train of 3 gears. Extreme tests have proved this machine superior to all others for the exacting work it performs, and is preferred by professional green keepers because of its reliable cutting, operative features and lasting qualities. Price, 17-inch cut, $19.00.



Imperial Lawn Mower.

STYLE A. 4 Blades, 10-inch wheel, 6½-inch Cylinder, Train of 3 Gears, Double Ratchet, making both wheels drivers.

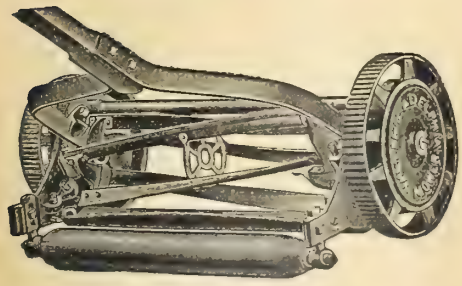
One of the lightest draft mowers manufactured. For parks and cemeteries where mowers are in use every day this style will be found very durable. 15-inch, $17.00; 17-inch, $19.00.

Philadelphia Grass Collector. (Extra.) 15-inch, $2.50; 17-inch, $2.75.

STYLE K. 5 Blades, 10-in. Wheel, 6½-in. Cylinder, Single Pinion, Geared on Both Sides.

For all-round general purposes this is one of the best style mowers on the market. With its high wheels it runs light, and five knives it cuts smooth and even, with the principles of construction so evenly balanced that it has the greatest amount of durability. 14-inch, $13.50; 16-inch, $14.50; 18-inch, $15.50; 20-inch, $16.50.

Philadelphia Grass Collector. (Extra.) 14-inch, $2.50; 16-inch, $2.75; 18-inch, $3.00; 20-inch, $3.25.



Philadelphia Style K.

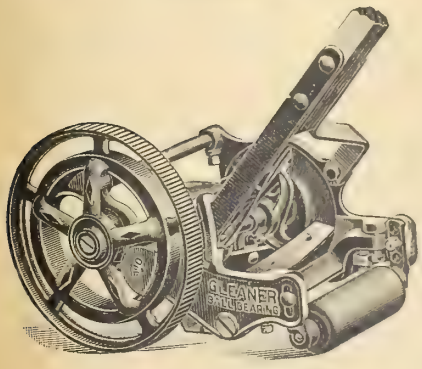
Philadelphia Roller Mower. Roller Mowers are especially adapted for cutting fine lawns, golf greens and borders, also for trimming around trees, shrubbery and flower beds. 12-inch, $21.00; 14-inch, $24.50.

Grass Boxes for above, extra, $3.50 each.

Townsend's Gleaner. (*Ball Bearing.*) For finishing or trimming lawns and borders. Much quicker and better than finishing by hand. This machine will cut close to shrubbery, buildings or curbings. Made with four blades of crucible steel. Cuts 8-inch swath. Price, $8.00 each.

Coldwell's Lawn Trimmer. Invaluable for trimming the edges of lawns, flower beds, shrubbery and places that cannot be reached with a Lawn Mower. It cuts 8 inches in width. Price, $8.00 each.

Grass Catcher, "Simplex." The Simplex Catcher will fit every style of mower and consists of a galvanized iron bottom with canvas sides and back. The 16-inch will fit all sizes from 12 to 16. 20-inch all sizes from 18 to 22. Each, $2.00.



Townsend's Gleaner.

HORSE LAWN BOOTS.

For use on Golf Links, Tennis Courts and Fine Lawns.

Where care is exercised in ordering by size to fit the horse's feet, perfect satisfaction will be found. Three sizes, Nos. 2, 4 and 6. *Numbers correspond to sizes of horse shoes.* Price, $12.50 per set of four.

Horse Lawn Boot.

41 **Asparagus Buncher.** Improved. Makes bunches of the size used in the Boston market. $3.00.

42 **Asparagus Knife.** For cutting Asparagus. 50 cts. each.

Axes, Handled. 2¼ to 3¾ lbs. $1.35 each.

43 **Baskets, Wire Hanging.** With flat bottom, 5 inches diameter. 30 cts. each; $3.00 per doz.; 7 inches, 35 cts. each; $3.50 per doz.; 9 inches, 40 cts. each; $4.00 per doz.

44 **Baskets, Moss.** Round bottom.

Diam.	Each.	Doz.	Diam.	Each	Doz.
6 inches	$.25	$2.75	9 inches	$.40	$4.00
7 inches	.30	3.00	10 inches	.45	4.50
8 inches	.35	3.50			

Baskets, Round. 1 bushel, $1.25; 2 bushels, extra-heavy, $2.50.

Baskets, Vegetable. Iron-bound, ½ bushel, $1.40; ¾ bushel, $1.60; 1 bushel, $2.00.

47 **Baskets, Round Hanging Rustic.** 10 in. diam., $1.50 each; 12 in. diam., $1.75 each; 15 in. diam., $2.50 each.

Baskets, Orchid. Made of Finest Cherry Wood.

Size.	Doz.	Size.	Doz.
4 inch	$3.50	8 inch	$6.00
5 inch	4.00	9 inch	6.50
6 inch	4.50	10 inch	7.50
7 inch	5.00	12 inch	8.50

Baskets, Pansy. Marston's Pattern. 10 inches long; 5 inches wide; 3 inches deep. 100, $2.50; 1,000, $22.00.

Baskets, Verbena. Marston's Pattern. 12 inches long; 7 inches wide; 4 inches deep. 100, $3.50; 1,000, $30.00.

Bean Poles, Cedar. 6 to 8 feet. $1.75 per doz.; $14.00 per 100.

48 **Bill Hooks.** A pruning-hook and hatchet combined. No. 2, $2.50; No. 3, $3.00.

49 **Bill Hedge, Dun's Pattern.** Medium, $3.00. Large, $3.25.

50 **Bordering, Garden. Wrought Iron Borders.** Painted green. No. 1D. Size, 16 x 25 inches. Takes 100 Borders for 100 feet. Price, $2.00 per doz.
No. 1C. Size, 13 x 20 inches. Takes 130 Borders for 100 feet. Price, $1.00 per doz.
No. 1B. Size, 10 x 15 inches. Takes 180 Borders for 100 feet. Price, 75 cts. per doz.
No. 1A. Size, 8 x 12 inches. Takes 220 Borders for 100 feet. Price, 45 cts. per doz.

Boxes, Cut-Flower. Silver Gray.

	Doz.	100
1A. 3¼ x 19 x 5 inches	$.75	$5.00
2A. 4 x 28 x 8 inches	1.60	12.00
3A. 6 x 22 x 8 inches	1.20	9.00

Boxes, Cut-Flower. Silver Gray, Extra Heavy.

	Doz.	100
1B. 4 x 24 x 8 inches	$1.20	$9.00
2B. 5 x 28 x 8 inches	1.75	13.50
3B. 6 x 36 x 12 inches	2.75	21.00

Boxes, Corrugated, Extra Heavy.

	Doz.	100
Size C.—30 x 12 x 7 inches	$3.50	$27.00
Size D.—36 x 12 x 9 inches	4.00	32.00

Boxes, Violet, Enamelled, Lithographed.

Size.	Depth.	Length.	Width.	Doz.	100
E	5 inches	9 inches	7 inches	$.75	$5.50
F	4½ "	8 "	5 "	.65	4.25
G	3½ "	7 "	4 "	.50	3.50

Brooms. Two sizes. $1.50 and $1.75 each.

51 **Brooms, Japanese Bamboo.** (*Imported.*) Made expressly for removing leaves and other light litter from lawns and driveways. 85 cts. each; $10.00 per doz.

52 **Brush Axe.** Handled. $1.75 each.

53 **Brush, Caterpillar.** 40 cts. each.

Burlap. 10 inches wide, 8 cts. per yd.; $7.50 per 100 yds. 40 inches wide, 26 cts. per yd.; $25.00 per 100 yds.

Carnation Supports, "The Model." $4.50 per 100; $42.00 per 1,000.

Cotton Wadding. For packing; 90 cts. per doz.; $7.00 per 100.

Crow Bars. Best steel, various sizes. Lb., 10 cts.

54 **Dibber, Metal.** 60 cts. each.

55 **Dibber, Spade-handled.** $1.50 each.

56 **Dibber, Wood, Metal Shod.** $1.00 each.

Eureka Clips. For fastening rose and chrysanthemum wire stakes. $1.35 per box of 500; $2.50 per box of 1,000.

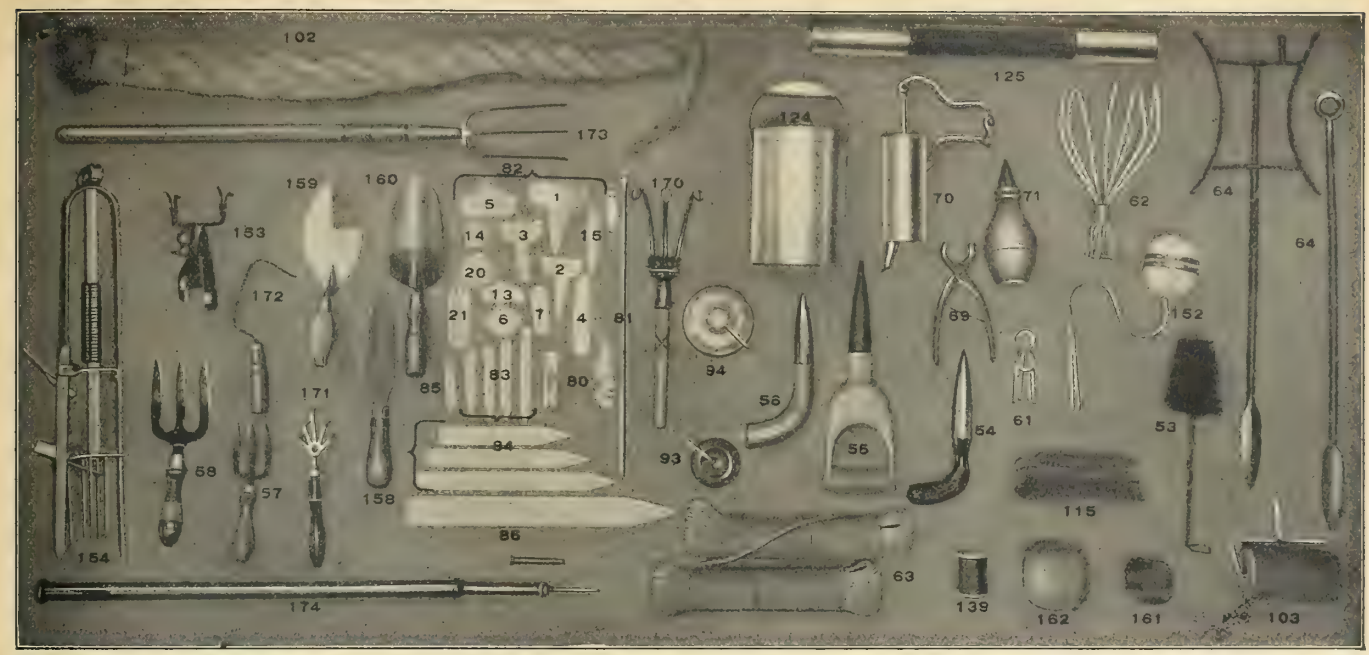
57 **Forks, Saynor's Hand.** Small size. $1.25 each.

58 **Forks, Saynor's Hand.** Large. $1.50 each.

Forks, Small Hand. 3 prong. 40 cts. each.

59 **Forks, Hay.** Handle, 5 feet, 2 or 3 tines. $1.15 each.

Forks, Manure.
4 tine, wood D handle, strap ferrule. $1.40 each.
4 tine, long handle, strap ferrule. $1.40 each.
5 tine, wood D handle, strap ferrule. $1.60 each.



60 **Forks, Spading.**
4 tine, wood D handle, strap ferrule. $1.60 each.
Forks, Spading, Ladies'. 4 tine, D handle. 90 cts. each.

61 **Flower Pot Hanger. Krick's.**

Style 1, will fit from 3½ to 5 inch pots.	Per doz., $.40
Style 2, will fit from 5 to 8 inch pots	" .45
Style 3, will fit from 8 to 12 inch pots	" .50

62 **Fruit Picker.** Made of heavy galvanized wire. 50 cts. each.
Fumigator, Perfection. The tank should be filled with tobacco water. Small, $4.50; Medium, $5.50; Large, $6.00.
Fumigator, Campbell's Patent Sulphur Vaporizer. For greenhouse use. No. 1, for houses up to 5,000 cubic feet, $6.00 each; No. 2, for houses up to 10,000 cubic feet, $7.50 each.

63 **Garden Lines.** Extra quality. Single, $1.50; double, $2.85.
64 **Garden Reels.** Small, 75 cts.; large, $1.00 each.
65 **Gloves.** Men's Pruning Gauntlets $3.00
66 **Gloves.** Ladies' Pruning Gauntlets 2.00
67 **Gloves.** Men's Gardening, one button 2.00
68 **Garden Tools, Special Set.** Comprising Hoe, Rake, Spade and Fork. Ladies' size, $6.50; Children's size, $5.00. (*Sold only in complete sets.*)
Glazing Points, Siebert's. Made of zinc, will not rust. ⅞ inches. $1.00 per lb.
Glazing Points, The Peerless. Price, box of 1,000, 65 cts.; by mail, 75 cts.
69 **Pincers** for driving Peerless points. 40 cts.; by mail, 45 cts.
Glazing Putty, Twemlow's Old English. This putty is used in machine or bulb. Gallon cans, 16 lbs., $2.00.
70 **Glazing Machines.** $1.60 each.
71 **Glazing Putty Bulb, Scollay's.** A simple and useful device for applying putty to sashes. Price, $1.30; by mail, $1.35.
72 **Grafting Chisels.** Fine quality steel. $1.00 and $2.00 each.
Grafting Wax. ¼ lb., 15 cts.; ½ lb., 25 cts.; lb., 40 cts.
73 **Grub Hoe.** Handled, $1.35 each.
74 **Hoes, Ames' Scuffle.** Handled, 6 inch, 70 cts.; 7 inch, 80 cts.; 8 inch, 90 cts. each.
75 **Hoes, English or Dutch Scuffle.** Handled, 4 inch, 90 cts.; 5 inch, $1.10; 6 inch, $1.25; 7 inch, $1.40; 8 inch, $1.60; 9 inch, $1.75; 10 inch, $2.00 each.
76 **Hoes, Field Socket.** 8 inch, 90 cts. each.
Hoes, Ladies'. 65 cts. each.
Hoes, Onion, Square Top. 85 cts. each.
Hoes, Warren. $1.10 each.
77 **Knives, Grass Edging, American,** with handle, $1.10.
78 **Knives, Grass Edging, English,** with handle, $2.50.
79 **Knives, Pruning and Budding.**
Style A, two blades, $2.00; B, $2.00; C, $2.00; D, $2.00; E, Brass capped, $2.25; F, $2.25; G, $2.75; H, $2.25; I, $2.25.
80 **Labels, Copper.** By using a stylus or hard lead pencil the metal is indented and the writing is permanent. No. 1, ¾ inch wide by 3¾ inches long. Price, $1.60 per 100. No. 2, 1⅛ inches by 5 inches, $2.50 per 100.
81 **Labels, Farquhar's Improved Indestructible, with Rod.** The best label for permanency. On a strong, neat rod of galvanized iron, 18 inches long. The label is attached by copper wire passed through a drilled eye at the top of the rod. Price, Rods, per 100, $4.50; Zinc labels, No. 7, $2.65 per 100.
82 **Labels, Zinc.** These are unsurpassed, being neat, durable, and indelible. The ink marks a jet black, which remains distinct indefinitely. Use a clean quill pen or pointed stick. Price, per 100:

Size	1	2	3	4	5	6	7	13	14	20
	$3.75	3.00	3.00	2.65	3.40	2.65	2.65	2.25	2.25	2.65

Indelible Ink. For writing on zinc labels. Small bottle, 20 cts.; large bottle, 35 cts.

LABELS, PLANT AND TREE.

		Plain. 100	Plain. 1,000	Painted. 1,000
83	4-in. Wood Pot Label	$.15	$.60	$.95
	4½-in. " " "	.15	.75	1.10
	5-in. " " "	.15	.85	1.25
	6-in. " " "	.15	1.10	1.50
84	8-in. " Garden Label	.50	3.50	4.50
	10-in. " " "	.60	4.50	5.50
	12-in. " " "	.70	6.00	7.00
	3½-in. " Tree iron wired... ...	.15	.90	1.25
85	3½-in. " " copper "	.20	1.30	1.60

86 **Label, Wood Border.** 16 in. x 1¾ in. x ⅜ in., $3.50 per 100; $32.50 per 1,000.
Ladder, Extension. When ordering, add 4 feet for splice at regular price per foot. Price, 35 cts. per foot.
Ladder. One piece. Up to 16 feet, 25 cts. per ft.; 16 feet and over, 28 cts. per ft.
87 **Mattock Axe.** With handle, $1.60.
Melon Nets. For supporting fruit. $1.50 per doz.; $11.00 per 100.
Netting, Tanned. For protecting fruit trees and strawberry beds from birds, 1-in. mesh, 2 yds. wide, 100 yds. long; per piece, $9.00.
Oil, Lubricating, for Lawn Mowers, etc. Quart, 35 cts.; gallon, $1.00. Steel Oilers for applying lubricating oil, 40 cts. each. Copper Oilers, $1.00 each.
Paper, Brown Manila Tissue. For cut flowers. Sheets, 24 x 36 inches. 30 cts. per lb., 10 lbs., $2.80.
Paper, Parceling. Sheets, 20 x 30 inches, 24 x 36 inches, 30 x 40 inches; per lb., 12 cts.; per 100 lbs., $11.50.
Paper, Waxed. White; aids in preventing the escape of moisture. Sheets, 18 x 14 inches; per lb., 50 cts.; 5 lbs., $2.00.
Paper, White. For cut flowers. Per lb., 15 cts.; 25 lbs., $3.50.
Paper, White Tissue. Sheets, 24 x 36 inches; per lb., 35 cts.; per ream of about 10 lbs., $3.25.
Pencils, Wolf's Indelible Garden. For writing on wood labels. Black. 15 cts. each; doz., $1.50.
88 **Picks, Ames' R. R.,** with 36-inch walnut pick handle, 5½ to 6½ lbs. $1.60 each.

Plant Protectors, Arlington. For the protection of young plants from the ravages of insects. Price, $2.00 per doz.

Plant Protector, Farquhar. For the protection of young plants from frost. 65 cts. each; $7.00 per doz.

Plant Stand, Jones' Folding. With 3 wire trays, each, 7½ x 30 inches. $4.00.

89 **Pliers, Wire-Cutting.** $1.00 each.

POWDER DISTRIBUTORS.

90 **French Sulphur and Powder Bellows.** (*Cannot supply.*)

91 **Powder Bellows.** For applying hellebore, sulphur, slug shot, etc. Small, $2.00; medium, $2.50; large, $3.50.

92 **Scollay Insect Powder-Puff.** Very useful for house-plants. Price, $1.25 each; by mail, $1.30.

93 **Star Powder Gun.** 15 cts. each; by mail, 17 cts.

94 **Jumbo Powder Gun.** 30 cts. each.

Little Giant Powder Gun. For applying dry powder, such as Paris Green, Hellebore, etc. The outlet tube branches so that two rows can be covered at one operation. Price, complete, $10.00.

95 **Pruner, The Rockdale.** Blades made from the best tool steel. Length, 26 inches, $1.25 each; 41 inches, $1.50.

96 **Pruner, Telegraph Tree.** Without handle. Price, $1.25 each. Extra blades, 30 cts. each; extra springs, 30 cts. each.

97 **Pruner, Water's Improved Tree.** Length each, 6 ft., $1.10; 8 ft., $1.15; 10 ft., $1.25; 12 ft., $1.35; 16 ft., $1.50. Extra blades, 25 cts. each; $2.50 per doz.

Rakes, Hay. Wooden; 3 bow; 14 teeth, 75 cts. each.

98 **Rakes, Steel Garden and Lawn. Short and Long Teeth.** 12 teeth, 85 cts.; 14 teeth, 90 cts.; 16 teeth, $1.00; 18 teeth, $1.10 each.

99 **Rakes, English Daisy.** For lawns, $4.50.

100 **Rakes, Reversible Lawn.** Without handle; light and durable. 60 cts. each. **With handle,** 90 cts. each.

101 **Rakes, Lawn.** Wooden, 3 bow, 24 teeth, 85 cts. each.

Rake Teeth. 20 cts. per doz., $1.25 per 100.

102 **Roffea.** 50 cts. per lb.

103 **Raphia Tape.** (*Cannot supply.*)

Rubbish Burners. $7.25 and $8.50.

104 **Saw, Farquhar's Pole Pruning.** For cutting high limbs of trees. Each, handled, $2.10, without handle, $1.75.

SAWS PRUNING. Long, narrow blades for pruning.

105 **Single Edge.** 18-in., $1.25; 20-in., $1.40; 22-in., $1.60.

106 **Double Edge.** 18-in., $1.25; 20-in., $1.40; 22-in., $1.60.

Saw, Adjustable Hand. Curved blade, 18 in., $1.50 each.

107 **Saw, Adjustable Pole Pruning.** 18-in., $1.15.

108 **Scissors, Grape Thinning.** For thinning the bunch, Saynor's 6-in., $1.75; 7-in., $2.25; 8-in., $2.60.

109 **Scissors, Flower.** For cutting and holding flowers, Saynor's 6-in., $1.75; 7-in., $2.50; 8-in., $3.00.

110 **Scissors, Flower Gathering.** (*Cannot supply.*)

111 **Scissors, French Flower Gatherers'.** Superior to all others; made on a new principle. $2.75 each.

112 **Scissors, Pole Flower Gatherer.** Price without pole, $2.00.

113 **Scissors, Florists' Snips.** 6-in., $1.25.

114 **Scissors, Bow Pruning.** 4-in., $1.75; 6-in., $2.00.

115 **Scrubs, Coir.** For washing flower pots. (*Cannot supply.*)

116 **Scythes, Little Giant Solid Steel.** $1.60 each.

117 **Scythes, Broad English or Lawn.** $2.25 each.

118 **Scythes, The Waldron.** Solid Steel (English), $2.25.

119 **Scythes, Bush.** $1.60 each.

Scythe Snaths. $1.15 each. **Bush.** $1.35 each.

120 **Scythe Rifles. Farmer's Friend.** 15 cts. each

121 **Scythe Stones. Genuine Welsh.** 40 cts. each.

122 **Scythe Stones, Carborundum.** 35 cts. each; $4.00 per doz.

123 **Scythe Stones, Deerlick.** 15 cts. each; $1.60 per doz.

124 **Shaker, Acre-an-Hour.** 85 cts. each.

125 **Shaker, Dickey Bug Death.** 50 cts. each.

Shears, Ridgeway's Pattern. Very useful for trimming hedges. $8.50 each.

126 **Shears, Branch or Lopping.** For cutting large branches. Long stout handles. (Saynor's.) Three sizes, $3.75, $4.50, and $5.00 each.

127 **Shears, Grass, with Long Handles.** (Saynor's.) For cutting the edges of grass borders. Blade, 8½-in., $3.50; 9-in., $4.00; 9½-in., $4.50; 10-in., $4.75.

128 **Shears, Grass.** English blade, 5½-in., $2.25; 8-in., $2.50; 9-in., $2.75; 10-in., $3.25.

129 **Shears, Grass, Ridal's Pattern.** Blade 9 inches, $4.00.

130 **Shears, Hedge Notched.** English blade, 8-in., $2.75; 9-in., $3.25; 10-in., $3.50.

131 **Shears, Grass or Sheep.** English, 7-in., $1.60.

132 **Shears, Grass or Sheep. True Vermonter.** $1.25.

133 **Shears, New French Pruning.** This is the best Pruner ever offered. Price, 6¼-in., $2.00; 7-in., $2.25; 8½-in., $2.50; 9½-in., $3.00; 10¼-in., $3.25. By mail, 5 cts. each extra. Extra springs, 40 cts. each.

Shears, Pruning, California Pattern. $1.25 each.

134 **Shears, Taylor's Pruning.** 50 cts. each. By mail, 55 cts.

135 **Shears, Coil Spring Pruning.** 9½-in., $2.50.

136 **Shears, Clyde Draw Cut.** Handled; No. 1, 24 in., $3.00 each. No. 2, handle 22 in., $2.50 each.

137 **Shovels, Ames'.** D handle, square or round point. $2.00 each. Long handle, square or round point. $2.00 each.

138 **Sickles or Grass Hooks.** English, $1.00; $1.25 and $1.50.

Sickles, American. $1.00 each.

Sieves, Wire. For sifting loam, gravel, etc. Any size mesh. 18-in. diameter. $1.10 each.

139 **Silkaline, Green Thread.** Largely used for tying in bouquet work. Fine, medium or coarse. Spools, 30 cts. each; box of eight spools, $2.00.

140 **Sod Cutter.** For lifting sods. $4.00 each.

141 **Sod Cutter, English.** Handled. $5.00 each.

Sod Tamper. $2.25 each.

Spades, Merchants'. No. 2, D handle, $1.75.

142 **Spades, Ames' Best.** No. 2, D handle. $2.00.

Spades, Ladies' or Boys'. D handle, $1.60.

143 **Stakes, Garden, Square, Green Painted, Tapering.**

Ft.	Doz.	100	Ft.	Doz.	100
1½	$0.25	$1.50	3½	$0.85	$6.50
2	.35	2.25	4	.95	7.50
2½	.50	3.50	5	1.30	10.00
3	.75	5.50	6	1.55	12.00

144 **Stakes, Square, Green Painted, Tapering, Extra Heavy Black Points.**

Ft.	Doz.	100	Ft.	Doz.	100
4	$1.45	$11.00	6	$2.40	$18.50
5	2.10	16.00			

145 **Stakes, Round, Green Painted, Tapering, Light.**

Ft.	Doz.	100	Ft.	Doz.	100
1½	$0.25	$1.50	3½	$0.85	$6.50
2	.35	2.50	4	1.10	8.00
2½	.50	4.00	5	1.30	9.50
3	.70	5.25			

146 **Stakes, Round, Green Painted, Heavy.**

Ft.	Doz.	100	Ft.	Doz.	100
3	$1.00	$7.00	5	$1.75	$13.50
3½	1.10	8.30	6	2.00	16.00
4	1.50	9.70			

Stakes, Unpainted, Square, Hardwood.

Ft.	100	1000	Ft.	100	1000
2	$0.50	$4.00	4	$1.00	$8.00
3	.65	5.00	5	1.50	12.00

Stakes, Match. Plain pine, 18 in. long x $\frac{3}{16}$-in. thick, 35 cts. per 100; $3.00 per 1,000.

Stakes, Match, Stained Green. 18 in. long x $\frac{3}{16}$-in. thick. Very useful where light supports are required. 40 cts. per 100. $3.50 per 1,000.

Stakes, Chinese Cane. These canes are strong and durable and will be found very satisfactory where light supports are required. Length, 6 feet. 50 cts. per doz.; $4.00 per 100.

Stakes, Southern Cane. Not as strong as the genuine bamboo, but useful for temporary stakes. 8–10 feet. $1.50 per 100; $3.00 per bundle of 250.

Stakes Light Cane. 6 ft. $1.50 per 100; $13.50 per 1,000.

Stakes, Green Bamboo. Light.

	100	1000		100	1000
1½ feet.	$0.50	$3.50	3 feet	$0.90	$8.50
2 feet.	.65	6.00	4 feet.	1.10	10.00
2½ feet.	.70	6.50	5 feet	1.50	14.00

Stakes, Galvanized Wire Rose. No. 8 wire.

Ft.	100	1000	Ft.	100	1000
3	$1.75	$16.00	4½	$2.75	$26.00
3½	2.00	18.00	5	2.85	27.00
4	2.50	24.00	6	3.75	35.00

Sun Dial. Size 11 in. diameter, $8.00 each.

147 **Tape Lines.** 100 feet, $3.50.

148 **Thermometers, Heavy Japanned Tin Case.** Wilder's 8-inch, $1.00; 10-inch, $1.25; 12-inch, $1.50.

149 **Hot-Bed.** Boxwood Scale. Brass Points. $3.00 each.

150 **Self-Registering Minimum.** 10-inch. $2.25 each.

151 **Combined Maximum and Minimum.** $3.50 each.

Tinfoil. For Bouquets. Lb., 30 cts.

Tinfoil. Violet, lb., 70 cts. Green, lb., 70 cts.

152 **Torch Asbestos.** 40 cts. each.

153 **Trap Mole.** Iron. (*Cannot supply.*)

154 **Trap Mole. The Reddick.** No Mole can pass under this trap and live. $1.00 each.

Tree Guards. Made of 8 and 9 Galvanized Steel Wire. 8 inches diameter. 6 ft., 2 in. high. $2.25 each; $25.00 per doz.

155 **Tree Scrapers.** Best Steel, 75 cts.

156 **Trellis, Fan for Vines.** Made of wood and rattan and painted green.

High	Wide	Each	Doz.	High	Wide	Each	Doz.
1½ ft.	7 in.	$0.25	$2.50	4 in.	27 in.	$1.20	$12.50
2 "	10 "	.30	3.00	5 "	32 "	1.50	16.00
2½ "	13 "	.45	4.50	6 "	38 "	1.65	18.00
3 "	16 "	.85	9.00	7 "	42 "	1.85	20.00
3½ "	21 "	.95	10.00	8 "	46 "	2.25	24.00

Trellis. Lattice. This style is built to meet a growing demand for a plain yet substantial plant support which will be in harmony with the present day architecture. This trellis is offered in only one width, but other sizes can be built to order.

High	Wide	Each	Doz.	High	Wide	Each	Doz.
6 ft.	18 in.	$1.65	$18.00	10 ft.	18 in.	$2.80	$32.00
8 "	18 "	2.25	24.00	12 "	18 "	3.60	40.00

157 **Trellis, Veranda, for Vines.**

Made of wood and rattan, and painted green.

High	Wide	Each	Doz.	High	Wide	Each	Doz.
2 ft.		$0.65	$7.00	8 ft.	28 in.	$3.25	$36.00
3 "		.75	8.00	9 "	20 "	2.50	28.00
4 "		.95	10.00	10 "	20 "	2.80	32.00
5 "	18 in.	1.35	15.00	10 "	31 "	4.25	48.00
6 "	18 "	1.70	18.00	11 "	24 "	3.25	36.00
6 "	28 "	2.50	28.00	12 "	24 "	3.60	40.00
7 "	18 "	2.00	21.00	12 "	36 "	4.75	54.00
8 "	18 "	2.25	20.00				

Trellis Wire, Veranda.

Made of steel and wire. Any size made to order.

Height	Width	Price each	Height	Width	Price each
5 feet	12 inches	$1.25	10 feet	18 inches	$3.25
6 "	12 "	1.60	12 "	18 "	3.75
8 "	18 "	2.50			

Trellis Wire, Garden Arch. Green painted, ⅜-in. rods, 7 feet high, 1 foot wide, span 4 feet. Each, $7.50. Larger sizes made to order.

Trellis, "Handy" Tomato and Vine. $3.50 per doz.

Trellis, "Two Barrel Hoop" Tomato. $1.60 per doz.

Trellis, Wood Tomato. These are made of neatly finished hard wood. Height, two and one-half feet. One and one-half feet square at top, one foot at bottom. $3.50 per doz.

Trellis Wire, Pæony. Jackson Pattern. $4.00 per doz.

158 **Trowels, Cleve's Angle.** 7-inch, 30 cts.; 5-inch, 20 cts. each.

159 **Trowels, Flat Steel.** 6-inch, 75 cts. 7-inch, 85 cts. each.

Trowels Florist's Steel. 6-inch, 35 cts. each.

160 **Trowels, Garden, Extra, Forged Steel.** Solid steel blade and shank. 6-inch, 60 cts. each; 7-inch, 65 cts. each.

Twine. Heavy and light parceling. 25 cts. per ball; $2.75 per doz.

161 **Twine, Green.** Large balls, 75 cts. each.

162 **Twine, Soft.** For tying vines, etc.; very strong. 3 and 5-ply. Large Balls, 25 cts. each; $2.50 per doz.

Tarred Yarn. Excellent material for tying raspberries, shrubs, etc. 40 cts. per lb.

Tarred Marline. Of better quality than the above; twisted in strands. In 5 lb. balls. 45 cts. per lb.

Yacht Marline. In 1-lb. balls, 60 cts. per ball.

TUBS, CEDAR PLANT.

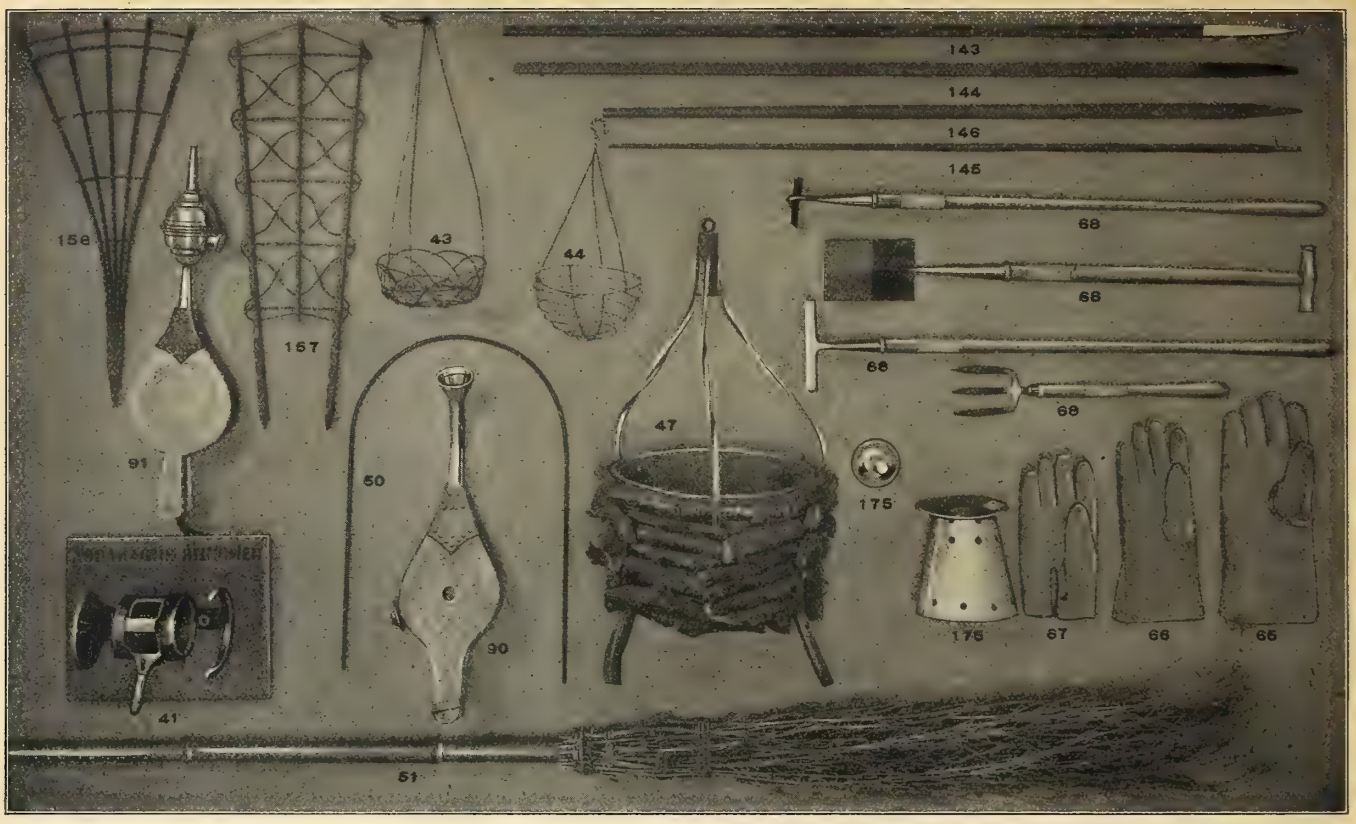
For Ferns, Palms and other large plants. Made of thick cedar, nicely painted green. Outside measurements.

No.	Diam.	Height	Price	No.	Diam.	Height	Price
1	28 in.	22 in.	$7.75	6	18½ in.	15 in.	$3.50
2	26 "	20 "	7.00	7	17 "	14 "	3.25
3	24 "	18½ "	5.25	8	16 "	13 "	3.00
4	22 "	17 "	5.00	9	14 "	12 "	2.50
5	20 "	16 "	4.50	10	12 "	9½ "	1.75

TUBS, OAK PLANT.

These are of natural wood finish with galvanized-iron hoops and handles. The bottom is of pine. Outside measure.

Diam.	Height	Price	Diam.	Height	Price
12 in.	11 in.	$1.65	20 in.	17 in.	$3.15
14 "	12 "	1.90	22 "	18 "	3.25
16 "	13 "	2.40	24 "	20 "	3.50
18 "	15 "	2.70	26 "	22 "	4.25



165 **WATERING POTS, Galvanized Iron, Wotherspoon's.** Made from best quality iron and heavily galvanized after being made. Two copper-faced roses go with each pot for fine and coarse watering. 4 quarts, $2.50; 6 quarts, spout 21 inches long, $2.75; 8 quarts, spout 23 inches long, $3.25; 10 quarts, spout 25 inches long, $3.50; 12 quarts, spout 25 inches long, $3.75.

166 **Galvanized Iron, French Pattern.** With brass bale handle. 8 quarts, $3.25; 10 quarts, $3.50.

167 **Heavy Tin.** Made of extra strong, double-thick tin, braced and stayed; painted green; very substantial. 2 quarts, 75 cts.; 4 quarts, $1.25; 6 quarts, $1.50; 8 quarts, $1.75; 10 quarts, $2.00; 12 quarts, $2.25; 16 quarts, $2.75.

168 **Heavy Tin, Curved Spout.** Painted green. 2 quarts, 75 cts. each.

169 **Haws's Pattern, English.** This pattern, will not slop over and is made with a very fine rose for watering seed pans or beds. 3 quarts, $3.50; 6 quarts, $4.50.

170 **Weeder and Cultivator, Norcross.** 50 cts., 85 cts., $1.10 ea.

171 **Weeder, Excelsior Hand.** 15 cts. each. By mail, 20 cts.

172 **Weeder, Hazeltine.** 35 cts. each. By mail, 40 cts.

Weeder, Cleveland. Useful tool for large weeds, handle 3½ ft., $1.00 each.

173 **Weeder, Eureka.** 3 forged steel prongs. 45 cts. each. **Long Handle.** 50 cts. each.

Weeder, Pull Easy, Garden Cultivator. A handy tool for weeding, raking or cultivating. $1.50 each.

174 **Weeder Wikeham.** A very simple tool for exterminating large weeds. The tube is 32 inches long and holds sufficient liquid to kill 100 weeds without refilling. The flow is regulated by a valve and the point only needs to be pressed into the crown of the weed. $5.00 each. *For Liquid see X. L. All Weed Destroyer, page* 163.

Wheelbarrows. Ames Garden. No. 3, $5.50; No. 4, $6.00; No. 5, $6.50.

Wire Florists' Annealed. Nos. 22, 23 and 24 in coils of 12 lbs., $1.25.

Wire Florists' Bright. Cut in Lengths. In boxes of 12 lbs. (one stone). 9 inches long, $1.50. No. 22 Wire, $1.50; No. 24 Wire, $1.50. 12 inches long, per 12 lbs., No. 22 Wire, $1.50; No. 24 Wire, $1.50. Single pounds at 20 cents per pound.

Wire, Copper, for Labels. Cut in 6 in. lengths. 10 cts. per 100.

ROUND SEED PANS.

Inches.	Each.	Doz.	100	Inches.	Each.	Doz.	100
6	$.10	$.90	$6.15	10	$.40	$4.00	$30.75
7	.15	1.60	10.20	12	.75	8.50	62.50
8	.20	2.00	14.80	14	1.25	14.00	102.00

STANDARD FLOWER POTS.

Packing charged extra at cost on Flower Pots, Pans and Saucers.

Measurement inside. Width and depth equal.

Inches.	Doz.	100	Inches.	Doz.	100
2	$.15	$.85	7	$1.40	$10.20
2½	.15	1.10	8	2.00	14.75
3	.20	1.45	9	3.00	22.75
3½	.25	1.80	10	4.00	30.75
4	.35	2.25	11	6.00	45.50
4½	.45	3.00	12	8.20	62.50
5	.60	4.00	14	each	1.10
5½	.70	5.10	16	"	2.35
6	.85	6.10	18	"	3.50
6½	1.10	8.20			

Azalea Pots. These are about two-thirds the depth of the ordinary standard pot and are useful for growing ferns, azaleas and begonias. Sizes 5, 6, 7, 8 and 9 in. in diameter. Prices the same as for standard pots of corresponding sizes.

Cyclamen Pots. Pattern between standard and azalea.

Diam.	Depth.	Doz.	100	Diam.	Depth.	Doz.	100
6 in.	5 in.	$1.00	$6.25	8 in.	6¾ in.	$2.25	$15.90
7 "	5¾ "	1.50	10.25				

FLOWER POT SAUCERS.

Inches.	Doz.	100	Inches.	Doz.	100
3½	$.20	$1.45	8	$.90	$6.20
4	.25	1.70	9	1.20	8.50
5	.35	2.25	10	1.40	10.20
6	.50	3.40	11	1.65	12.50
7	.65	4.55	12	2.15	15.30

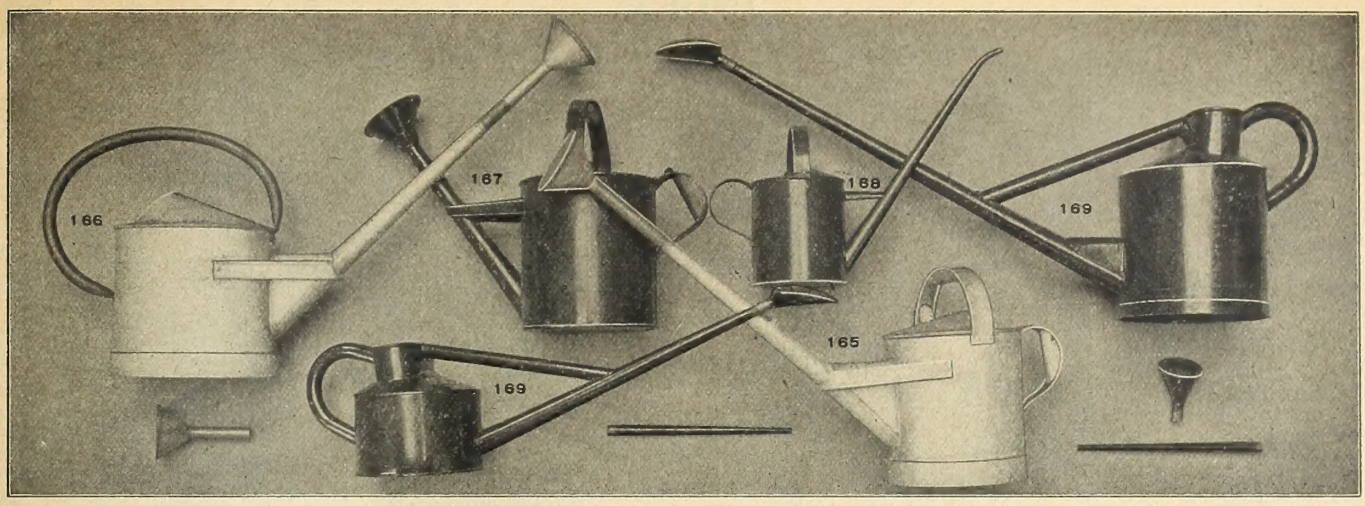
FERN PANS.

These pans are made thin and strong, and are especially adapted for linings to porcelain and Silver Fern Pans. Dimensions given are outside measurements.

Size.	Doz.	100	Size.	Doz.	100
4 x 1⅞ in.	$.50	$3.40	7 x 2⅝ in.	$1.10	$7.95
4¾ x 2⅛ in.	.65	4.50	8 x 3⅛ in.	1.65	11.35
5½ x 2¼ in.	.80	5.70	9 x 3¼ in.	1.85	13.65
6¼ x 2½ in.	.90	6.80	10 x 4 in.	2.25	15.90

NEPONSET PAPER FLOWER POTS.

Size.	Per 100	Per 1000	Size.	Per 100	Per 1000
2¼ in.	$.40	$3.00	4 in.	$1.00	$8.00
2½ in.	.45	3.50	5 in.	1.50	12.00
3 in.	.55	4.50	6 in.	2.00	16.00
3½ in.	.75	6.00			



INDURATED FIBRE WARE.

ROLLING PLANT STANDS. For Heavy Plants and Palms. Will not soak or rust.

No Fibre Saucers over 16 inches sold without castors.

Outside Diam. about	Will take Pot.	Each.	Doz.
12 in.	10 in.	$1.00	$10.20
14 "	11 "	1.15	12.60
16 "	13 "	1.50	17.00
18 "	15 "	1.75	20.00
20 "	17 "	2.25	24.00
22 "	20 "	2.75	30.00

Flower Pot Saucers. Far cheaper in the end and better in every way than the earthenware article. Are not porous and will protect woodwork, tables, etc., on which plants are to stand.

Size.	Each.	Doz.	100
4 in.	$.25	$2.75	$20.00
5 "	.35	4.00	23.00
6 "	.35	4.00	23.60
7 "	.40	4.65	25.50
8 "	.45	5.20	27.00
9 "	.45	5.20	30.00
10 "	.50	5.50	32.00
12 "	.55	6.30	38.00
14 "	.75	8.50	48.00
16 "	1.25	14.00	

Florists' Vases, For Displaying Cut Flowers.

No.	Diam.	Depth.	Each.	Doz.
0	8 in.	13 in.	$1.25	$13.80
1	5½ "	10 "	1.00	11.00
2	4½ "	9 "	.90	9.60
3	4 "	6 "	.85	8.00
4	3 "	4½ "	.75	6.30
00	9½ "	22 "	4.50	48.00
11	5½ "	18 "	1.35	15.00
22	4½ "	15 "	1.10	11.40
33	4 "	12 "	.85	9.60
44	3 "	9 "	.75	8.00
000	9 "	29 "	4.50	48.00

BOOKS. Standard Works on Agriculture, Horticulture, Landscape Gardening and Forestry.

All books sent post or express paid at prices quoted.

FARM AND GARDEN.

Alfalfa. F. D. Coburn $0.60
Amateur's Practical Garden Book. C. E. Hunn and L. H. Bailey 1.25
Farm and Garden Rule Book. 2.25
Fertilizers. Edward B. Voorhees 1.50
Field, Forest and Garden Botany. Dr. Asa Gray 1.75
Garden Guide. J. H. Dicks 50
Garden Making. L. H. Bailey 1.50
Garden Month by Month, The. Mabel Cabot Sedgwick 5.00
Garden Steps. E. Cobb 60
Gardener's Assistant, The. New Edition. Under the direction and general editorship of William Watson, curator, Royal Gardens, Kew. A complete encyclopedia of gardening. Price 2 vols. 15.00
Gardening for Pleasure. Peter Henderson . 1.50
Handbook of Plants and General Horticulture. Peter Henderson 3.00
Manual of Gardening. L. H. Bailey . . . 2.20
Manures, Farming with Green. C. Harlan, M. D. 1.00
Pastures, Permanent and Temporary. Sutton 1.00
Plant Culture. George W. Oliver 1.50
Principles of Agriculture, The. L. H. Bailey 1.50
Pruning Manual, The. L. H. Bailey . . 2.00
Silos, Ensilage and Silage. M. Miles . . .50
Soiling Crops and the Silo. Thomas Shaw . 1.50
Vegetable Gardening. Watts 2.00

FRUITS AND FRUIT CULTURE.

American Fruit Culturist. J. J. Thomas . $2.50
Barry's Fruit Garden. P. Barry 1.50
Fruits and Vegetables Under Glass. Wm. Turner. 3.65
Grape Culturist, The. A. S. Fuller . . . $1.50
Principles of Fruit Growing. L. H. Bailey . 1.75
Strawberry Culturist, The. A. S. Fuller. . .30
Systematic Pomology. F. A. Waugh . . 1.00
Vines and Vine Culture. Considered the best book on Greenhouse Grapes. Archibald F. Barron. *Imported* 2.25

INSECTS AND FUNGI.

Entomology, Economic. Prof. Smith. Insects easily identified 2.65
Spraying of Plants. E. J. Lodeman . . . 1.25

FIELD AND GARDEN VEGETABLES.

Asparagus. G. M. Hexamer 60
Cabbage, Cauliflower and Allied Vegetables. C. L. Allen 50
Forcing Book, The. L. H. Bailey 1.25
Mushrooms, How to Grow Them. Falconer 1.25
Mushroom Culture. Robinson 60
Onion Culture. T. Greiner 60
Potato Culture. Rogers 50
Principles of Vegetable Gardening. L. H. Bailey 1.50
Vegetables and Flowers from Seeds and Roots, The Culture of. Sutton. (*Imported*). 2.50

FLOWERS AND ORNAMENTAL PLANTS.

Annuals: Hardy and Half-Hardy. (*Imported.*) C. J. Curtis $1.00
Bulbs and Tuberous Rooted Plants. C. L. Allen 1.50
Beautiful Gardens of America. Louise Shelton 5.00
Commercial Carnation Culture. J. H. Dick. 1.50
Continuous Bloom in America. Louise Shelton. $2.00
Daffodils. (*Imported.*) Rev. J. Jacobs . . 1.00
Greenhouse Construction. L. R. Taft . . 1.50
Greenhouse Management. L. R. Taft . . 1.50
Hardy Plants for Cottage Gardens. Helen R. Albee. 1.60
Irises. (*Imported.*) W. Rickatson Dykes. . 1.00
Lilies. (*Imported.*) A. Grove 1.00
Practical Floriculture. Peter Henderson . 1.50
Propogation of Plants. A. S. Fuller . . . 1.50
Rose, The. H. B. Ellwanger 1.35
Roses, Book of the. (*Imported.*) Dean S. Reynolds Hole. A guide to Rose Culture. 14th edition revised. 1.35
Roses. (*Imported.*) H. R. Darlington . . 1.50
The Seasons in a Flower Garden. Louise Shelton 1.00
The Standard Cyclopedia of Horticulture. L. H. Bailey. 6 vols. 36.00
Violet Culture, Commercial. B. T. Galloway 1.50
Water Gardening. Peter Bisset 2.50
What England Can Teach Us About Gardening. Miller.. . . . . 5.00
Wild Flowers, Field Book of American. F. Schuyler Mathews 2.25

LANDSCAPE GARDENING AND FORESTRY.

Familiar Trees and Their Leaves. F. Schuyler Mathews. $2.00
Key to the Trees. Collins and Preston. Describes Wild and commonly cultivated varieties of the North Eastern United States. 1.45
Landscape Gardening. F. A. Waugh . . 1.00
Landscape Gardening. Edward Kemp . . 1.50
The Care of Trees in Lawn, Street and Park. B. E. Fernow 2.00
Trees and Shrubs or Northeastern America, The. Charles S. Newhall 2.25

INDEX.

	Pages
Plant Novelties	5
Flower Seed Novelties	6-7
Vegetable Seed Novelties	8
Vegetable Seeds and Plants	9-36
Lawn Grass	37-38
Agricultural Seeds	39-46
Bird Seeds	44
Flower Seeds	47-97
Dahlias	101-102-103
Gladioli	104-105
Bulbs	98-107
Bedding Plants	109-110-111
Cannas	108
Greenhouse Plants	112-113-114-115-116
Boxwood Trees	153
Aquatic Plants	117
Hardy Plant Novelties	118
Hardy Perennial Plants	119-135
Roses	136-141
Vines, Hardy	142-143
Shrubs	144-149
Hedge Plants	149
Conifers	150-152
Evergreen Shrubs	153
Kalmia	153
Rhododendrons	154
Trees, Shade and Ornamental	155-157
Fruits	158-160
Fertilizers	161-162
Insecticides	162-163
Sprayers	164-165
Syringes	165
Lawn Sprinklers	165
Lawn Rollers	166
Lawn Requisites	166
Lawn Mowers	168-169
Garden Tools and Requisites	167-170-175
Books on Gardening	175

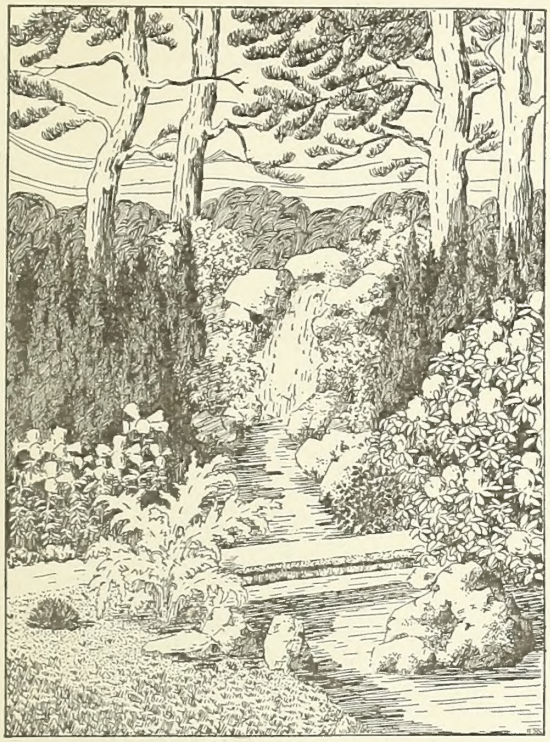
VEGETABLE SEEDS AND PLANTS.

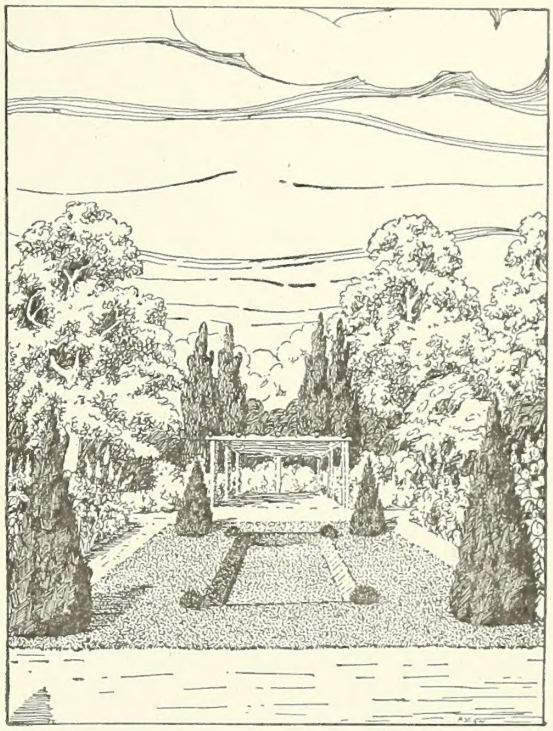
	Plants and Seeds
Artichoke	9
Asparagus	9
Beans, Bush	10-11
" Bush, Lima	12
" English Broad	11
" Pole	12
" Pole, Lima	12
Beets	13
Broccoli	9
Brussels Sprouts	9
Cabbage	14
Cardoon	15
Carrot	15
Cauliflower	16
Celeriac	17
Celery	17
Chervil	15
Chicory	16
Chives	16
Corn Salad	15
Corn, Sugar or Sweet	18
Cress	16
Cucumber	19
Dandelion	20
Egg Plant	20
Endive	20
Fennel	21
Gumbo, see Okra	26
Herbs, Sweet, Pot, Medicinal	36
Horseradish	21
Kale or Borecole	21
Kohl-Rabi	21
Leek	21
Lettuce	22
Martynia	26
Melons, Musk	23
Melons, Water	23
Mint Roots	26
Mushroom	24
Mustard	26
Okra or Gumbo	26
Onion Seed	25-26
Onion Sets	24
Oyster Plant, see Salsify.	32
Parsley	27
Parsnip	26
Peas	28-29-30
Pepper	27
Peppergrass, See (Cress)	16
Potatoes	31
Potatoes, Sweet	31
Pumpkin	31
Radish	32
Rhubarb	32
Salsify	32
Sea Kale	32
Spinach	32
Squash	33
Swiss Chard	13
Tarragon Plants	36
Tomato	34-35
Turnips	36

FLOWER SEEDS AND PLANTS.

	Plants or Bulbs	Seeds
Abobra		76
Abronia		85
Abutilon,	109-111	79
Acacia		79
Acanthus	119	85
Achillea	119	85
Achimenes	98	79
Achyranthes	109	
Acidanthera	98	
Aconitum	119	85
Acroclinium		76
Actæa	119	
Actinidia	142	
Adenophora		85
Adlumia		76
Adonis	119	47-85
Aethionema		85
Agapanthus	98	
Agathea		79
Ageratum	109	47
Agrostemma	119	47-85
Ajuga	119	
Akebia	142	
Alonsoa		47
Alstroemeria	119	85
Alternanthera	109	
Alyssum	109-119	47-85
Amaranthus		47
Amaryllis	98	79
Ammobium		76
Ampelopsis	142	
Amsonia	119	85
Anchusa	119-120	47-85
Anemone	120	85
Angelonia		79
Anthemis	120	85
Anthericum	120	85
Antirrhinum	109	48
Aquilegia	120	86
Arabis	120	86
Aralia	120	79
Arctostaphylos	143	
Arctotis		48
Arenaria	120	86
Aristolochia	142	
Argemone		48
Armeria	120	86
Arrhenatherum	135	
Artemisia	120	47
Arundo	135	
Asclepias	120	86
Asparagus	112	79
Asperula	120	48-86
Asphodelus		86
Asters	109-118-121	48-49-50-87
Astragalus		87
Aubretia		87
Balsam		51
Baloon Vine		76
Bartonia		51
Baptisia	121	87
Bean, Scarlet Runner,		76
Begonia	109-112	51
Begonias, Tuberous,	99	
Bellis	121	
Bessera	99	
Bignonia	142	
Bocconia	121	87
Boltonia	121	87
Brachycome		51
Browallia	109	51-79
Bupthalmum		87
Cacalia		52
Caladium	99-100-109	
Calandrina		52
Calceolaria	109	79
Calendula		52
Calimeris	121	
Calla	99	
Calliopsis		52
Callirhoe	121	87
Campanula,	121-122	52-87-88
Candytuft		52-53-88
Canna	108	52
Carnations	109-122	53-80-88
Cassia	122	88
Catananche		88
Celastrus	142	
Celosia	109	53
Celsia		80
Centaurea	109-122	54-88
Cerastium	122	88
Cheiranthus		88
Chelone	122	88
Chrysanthemum,	118-122-123	54-80-88
Cimicifuga	123	
Cineraria		55-80
Cinnamon Vine	142	
Clarkia		55
Clematis	123-142	
Cleome		55
Clerodendron		80
Clianthus		80
Cobea	111	76
Coccinea		76
Coleus	109-111	81
Coliseum Ivy see (Kenilworth)		77
Collinsia		55
Convallaria	123	
Convolvulus		55-76
Coreopsis	123	52-88
Cosmos	109	55
Crinum	99	
Crucianella		88
Cuphea		55
Cyclamen	113	81
Cyclobothra	99	
Cyperus	117	
Cypress Vine		76
Dahlia	101-102-103	55
Datura		56
Daisy	110-123	89
Daphne	123	
Delphinium	118-124	89
Dianthus	110-118-124	56-89
Diascia		56
Dictamnus	124	89
Didiscus		56
Dielytra	124	
Digitalis	124	90
Dimorphotheca		57
Dodecatheon	124	
Dolichos		76
Doronicum	124	90
Dracaena	111-114	81
Dracocephalum		56
Draba	124	
Eccremocarpus		76
Echinocystis		76
Echinops	124	90
Edelweiss		90
English Ivy	111-143	
Epilobium	124	
Eremurus	125	90
Erianthus	135	
Erigeron	125	
Eryngium	125	90
Erysimum		57-90
Eschscholtzia		57
Eucalyptus		81
Eupatorium	125	81-90
Euphorbia	125	57
Eulalia	135	
Euonymus	114-143	
Ferns	114-125	81-90
Feverfew		57
Ficus	111-114	
Francoa		81
Freesia		81
Fuchsia	110-114	81
Funkia	125	
Gaillardia	125	57-90
Galega		90
Galium	125	
Gamolepis		57
Gaura	110	57
Gazania		57
Genista	114	81
Gentiana	118-125	90
Geranium	110-115-125	82-90
Gerardia		90
Gesnera		82
Geum	125	90
Gilia		57
Gladioli	104-105	
Globe Amarianth		76
Gloriosa	100	
Gloxinia	100	82
Godetia		58
Gourds		76-77
Grasses, Ornamental	135	58-91
Grevillea	111	82
Gypsophila	125	58-91
Helenium	118-126	58-91
Helianthemum	126	
Helianthus	126	
Helichrysum		76-91
Heliopsis	126	91
Heliotrope	110	82
Helleborus	126	91
Hemerocallis	126	
Hesperis	126	91
Heuchera	118-126	91
Hibiscus	126	58-91
Hollyhock	127	58-91
Honesty		92
Honeysuckle	143	
Hop Vine	142	
Humulus		77
Hunnemannia		58
Hyacinthus	100	
Hydrangea	115-142	
Hypericum	127	
Iberis	127	
Impatiens	110	82
Incarvillea	127	92
Inula	127	92
Ionopsidium		58
Ipomœa	111	77
Iris	118-127-128-129	
Ivy	111-142-143	
Jacobea		59
Kalanchoe		82
Kenilworth Ivy		77
Kochia	110	58
Kudzu Vine	142	77
Lantana	110	58
Larkspur		58
Lathyrus	129-143	92
Lavatera		59
Lavender	129	92
Layia		59
Lepachys	129	
Leptosyne		59
Lemon Verbena	110	74
Liatris	129	92
Libonia		82
Lilium	106-107	
Lily-of-the-Valley	129	
Linaria		59
Linum	129	59-92
Lobelia	110-129	59-92
Lonicera	143	
Lophospermum		77
Lupinus	129	59-92
Lychnis	118-129	92
Lycium	143	
Lysimachia	129	93
Lythrum	130	93
Madeira Vines	143	
Malope		60
Malva		93
Marigold	110	60
Maurandya		77
Mathiola		60
Meconopsis		93
Mentha	130	
Mertensia	130	
Mesembryanthemum	111	60
Mignonette	110	60
Milla	107	
Mimosa		60
Mimulus		82-93
Mina		77
Mirabilis		60
Momordica		77
Monarda	130	
Montbretias	107	
Moonflower	111	
Musa	110	82
Myosotis	130	93
Nasturtium	111	61-62
Nelumbium	117	75
Nemesia		62
Nemophila		62
Nepeta	130	
Nicotiana		62
Nierembergia	130	62
Nigella		62
Nymphea	117	75
Oenothera	130	62-93
Onopordon	130	
Orobus		94
Oxalis		62
Pæonies	130-131	
Pachysandra	130	
Pachystima	143	
Pansy	111	63-64
Papaver	118-132	94-95
Pardanthus	132	
Passiflora	111	77
Pelargonium	116	
Pennisetum	111	
Pentstemon	111-132	64-94
Perilla		64
Periploca	143	
Petunia	111	64-65
Phacelia		65
Phalaris	135	
Phlomis	132	
Phlox	111-118-132-133	65-94
Phormium		82
Physalis		65
Physostegia	132	94
Platycodon	132	94
Plumbago	116-132	
Poinsettia	116	82
Polemonium	132	94
Polyanthus		95
Polygonum	132-143	65
Poppy		66-67-94-95
Portulaca		67
Potentilla	133	95
Primula	133	83-84-95
Prunella	133	
Pulmonaria	118	
Pyrethrum	133	67-96
Ranunculus	133	
Rehmannia		96
Rhodanthe		76
Ricinus	111	67
Roses	136-141	
Rubber Plant	111	
Rudbeckia	134	67-96
Saintpaulia		84
Salpiglossis	111	68
Salvia	111-116-134	68-96
Sanguinaria	134	
Santolina	134	68
Sanvitallia		68
Saponaria	134	68-96
Saxifraga	116-134	96
Scabiosa	111-134	69-96
Schizapetalon		69
Schizanthus		69
Scuttelaria		96
Sedum	134	69-96
Sempervivums	134	
Senecio	111-134	96
Sidalcea	134	96
Silene	134	69-96
Silphium	134	
Smilax	116	84
Solanum	116	84
Solidago	134	
Spiræa	134	
Stachys		96
Statice	134	76-96
Stellaria	134	
Stenanthium	134	
Stevia	116	84
Stock	111	70-71
Stokesia	134	96
Streptocarpus		84
Sunflower		71-97
Swainsonia	111	
Sweet Clover		71
Sweet Peas		72-73
Sweet William	111-135	71-97
Telekia	135	
Teucrium	135	97
Thalictrum	135	97
Thermopsis	135	97
Thunbergia		77
Thymus	135	
Tigridias	107	
Torenia	111	74
Trachelium		84
Tradescantia	111-116-135	
Tritoma	135	97
Trollius	135	97
Tropaeolum		77
Trillium	135	
Tuberoses	107	
Valerian	135	97
Verbascum		97
Verbena	111	74
Vernonia	135	
Veronica	116-135	97
Vinca	111-135	74
Viola	135	97
Virginia Stock		74
Viscaria		74
Vitis	143	
Wallflower		74-97
Water Hyacinth	117	
Water Poppy	117	
Whitlavia		75
Wigandia		75
Wistaria	143	
Xeranthemum		76
Yucca	135	97
Zinnia	111	75

WASHINGTON PRESS, PRINTERS, 242 DOVER ST., BOSTON.





LANDSCAPE GARDENING
IMPROVEMENT of ESTATES

We beg to call your attention to this department of our business.

We furnish plans and estimates for all kinds of Formal, Rock and Natural Gardens, Rearrangement of old estates and Landscape work in all its branches.

R. & J. FARQUHAR & CO.

WASHINGTON PRESS, 242 DOVER ST., BOSTON MASS.

FARQUHAR'S GARDEN ANNUAL 1918

THE RAMBLER TRIO

FARQUHAR, Pink EXCELSA, Red WHITE DOROTHY, White	Extra Large Plants, $1.00 each; $10.00 per dozen, $75.00 per 100 Strong Plants, 50 cents each; $5.00 per dozen, $40.00 per 100